

COMMONWEALTH of PENNSYLVANIA
DEPARTMENT of MINES and MINERAL INDUSTRIES



Bituminous Coal Division

1964

Annual Report

Harrisburg, Pennsylvania

WILLIAM W. SCRANTON

Governor

H. B. CHARMBURY

Secretary of Mines and Mineral Industries

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DEPARTMENT of MINES and MINERAL INDUSTRIES



Bituminous Coal Division

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Annual Report

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WILLIAM W. SCRANTON

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H. B. CHAMBURY
THE SECRETARY

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF MINES AND MINERAL INDUSTRIES
HARRISBURG

May 1, 1965

Honorable William W. Scranton
Governor of Pennsylvania
Harrisburg, Pennsylvania

Dear Governor:

In compliance with the Act of April 14, 1903, I
transmit herewith the Report of the Department of Mines and
Mineral Industries for the year ending December 31, 1964,
covering in detail the operations in the Bituminous Coal
Division of Pennsylvania.

Respectfully submitted,

A handwritten signature in cursive script, reading "H. B. Chambury".

H. B. Chambury
Secretary of Mines
and Mineral Industries



WILLIAM W. SCRANTON
GOVERNOR OF PENNSYLVANIA

William W. Scranton was elected Governor of Pennsylvania on November 6, 1962, and inaugurated as Pennsylvania's 103rd Chief Executive on January 15, 1963.

Governor Bill Scranton's awareness and understanding of coal region problems has enabled his Administration to effect changes in laws pertaining to mining which are among the most vital in the history of the coal industry. The strip mining laws of 1963 are the most effective legislation of their kind ever developed by a coal-producing State. They also have ended forever the wanton assault on Pennsylvania's land resources, in so far as future open pit mining is concerned.

The Governor's continuing interest in coal region problems was never more evident than on the four different occasions that he appeared before Congressional Committees during 1964 and 1965 to champion a stronger, more effective Appalachian Regional Development Act and thereby promote action to correct devastation resulting from coal mining. Governor Scranton virtually wrote the mine area restoration provisions of this law, and he impressed the Congressmen who heard him with his insight into the Appalachian area of his own State. More particularly, he outlined and then submitted proposals on the five problems of strip mine reclamation, mine subsidence, surface and underground mine fires, unsightly culm piles and acid mine water drainage that were all wholly incorporated into the Appalachian legislation finally adopted.

Moreover, it was first determined by Governor Scranton's Administration that the ugly culm piles or mine refuse banks which dot the coal-producing areas could be used in backfilling abandoned mines to prevent surface subsidence. By using the culm piles for this purpose, three of the five main problems confronting the mine areas of the State are being positively attacked.

As a result of Governor Scranton's pursuit of the complicated acid mine drainage problem, the world's first mobile pilot plant designed to provide all the data needed to establish permanent treatment plants, including the total cost of their construction and operation, will be put into operation in Pennsylvania in the spring of 1965. This project is called "Operation Yellowboy" after the yellowish substance given off in acid mine drainage.

Governor Scranton was born July 19, 1917, the son of the late Worthington Scranton, long active in Pennsylvania politics, and the late Marion Margery Scranton, Republican National Committeewoman from Pennsylvania from 1928 to 1951, and a National Vice-Chairman from 1940 to 1944.

The Governor was graduated from Yale University in 1939 and from the Yale Law School in 1946. He is married to the former Miss Mary L. Chamberlin. They have four children, Susan, William W., Joseph C. and Peter K.

During World War II the Governor served in the United States Air Force as pilot and operations officer, and left active duty with the rank of Captain. He is now a Major in the Air Force Reserve.

In the Eisenhower Administration he served as Special Assistant to Secretary of State Christian A. Herter.

In November, 1960, he was elected to the 87th Congress from Pennsylvania's 10th District, and as a Congressman served on the Banking and Currency Committee.

Among Governor Scranton's awards for achievement in various fields is a Conservation Award made in 1964 by the Allegheny County Sportsmen's League, Inc.



H. B. CHARMBURY, SECRETARY
DEPARTMENT OF MINES AND MINERAL INDUSTRIES

H. Beecher Charmbury was appointed Secretary of Mines and Mineral Industries on January 30, 1963, by Governor William W. Scranton.

He was born on September 21, 1914, in Hanover, Pennsylvania. He attended the Hanover Public Schools and was graduated from Hanover High School in 1932. He was graduated Cum Laude from Gettysburg College, with the degree Bachelor of Arts, in 1936, from the University of Pennsylvania, with the degree Master of Science, in 1937, and from the Pennsylvania State University, with the degree Doctor of Philosophy, in 1942.

He was married to Miss Mildred Louise Wentz in June, 1938. Dr. and Mrs. Charmbury have two children: Deborah Louise and Thomas Elert.

From September, 1937, to January, 1963, Dr. Charmbury was employed by the Pennsylvania State University, serving successively in the positions of Research Assistant, Assistant Professor, Associate Professor, and eventually Professor and Head of the Department of Mineral Preparation.

In 1958 he was an invited lecturer at the Third International Coal Preparation Congress at Liege, Belgium, and in 1962 he was an invited lecturer at the First European Symposium of Size Reduction at Frankfurt, Germany.

He has served as technical consultant to various companies, organizations and municipalities on problems related to the preparation, beneficiation and utilization of bituminous and anthracite coals and metallic and nonmetallic minerals in addition to problems related to the causes and control of air pollution.

Secretary Charmbury has prepared many papers which have been published. A few of them are listed below:

Advances in Coal Preparation, Mechanization, Vol. 26,
No. 9, Pages 28-34 (September, 1962)

Traprock Fill Creates Urban Headaches, Rock Products,
Vol. 65, No. 9, Pages 106-112 (September, 1962)

Pinches Sluice to the Rescue, Rock Products, Vol. 65,
No. 2, Pages 73-74 (February, 1962)

Precise Control for Utility and General Industrial Coal,
Utilization, 15, No. 7, Pages 11-13 (July, 1961)

The Secretary is a member of the American Institute of Mining, Metallurgical and Petroleum Engineers, the American Chemical Society, The American Mining Congress, the American Association of University Professors, the American Society for Engineering Education and the National Academy of Science.

He is a member, also, of the Grace Lutheran Church of State College, Pennsylvania; Patmos Lodge No. 348, F. & A. M.; B. P. O. Elks, of which he is Past State President; and Centre Hills Country Club. In 1960 he was elected Chairman of the Centre County Republican Executive Committee, and in 1962 was re-elected. He resigned from the chairmanship in January, 1963, to accept appointment to the Governor's Cabinet.

Secretary Charmbury is listed in American Men of Science, Who's Who in American Education, Who's Who in Engineering, Who's Who in the East, and Leaders in American Science.

THE DEPARTMENT OF MINES AND MINERAL INDUSTRIES'

MAJOR ACCOMPLISHMENTS IN 1964

Particularly significant in the activities of the Department of Mines and Mineral Industries in 1964 were the following: correcting ills of previous coal mining operations, advancing mine safety, acting to minimize the polluting of streams, restoring strip mined land, initiating and carrying forward coal research and extinguishing mine fires.

CURING ILLS OF PREVIOUS COAL MINING OPERATIONS

Under the Public Health and Safety phase of the Joint State-Federal Mine Drainage Program the Department is carrying out several important projects. The results of these projects are that they support the surface in localities where mining has been done, eliminate unsightly culm banks, eliminate a potential air pollution problem and provide space for community and industrial development. In this field the major projects are:

(1) Vicinity of G. A. R. High School, in the City of Wilkes-Barre. This particular project consists of the filling of underlying voids in abandoned mine workings with crushed breaker refuse by the method known as controlled flushing. The purpose of filling such voids is to alleviate surface subsidence problems which are created as pressures tend to collapse the voids. Here for the first time a pilot plant crusher was put into operation to remove unsightly culm banks, thus eliminating a potential air pollution problem and also providing space for community development.

(2) Tripp Park section in the City of Scranton. Through this project a larger crusher plant was put into operation to remove an unsightly bank and, among other advantages, to provide space needed for community development. This project consists of filling the existing underlying mine voids with suitable material in order to protect and guard against possible surface subsidence.

(3) In the Borough of Plymouth, Luzerne County. The project work consists of filling mine voids near the surface extremity of the mined area. A double-screened product that is being used is being flushed into the water pool below the surface. This type of flushing, which is experimental to prevent potholing, is being done for the first time. This project in Plymouth is almost complete. No projects such as the foregoing were active before 1964.

Other projects which are in various phases of preparation are identified herewith: (1) Laurel Run Mine Fire, Luzerne County. Further action by United States Bureau of Mines is held up pending the obtaining of mineral rights from all owners concerned. (2) Filling voids in the abandoned Pine Brook Mine, City of Scranton, Lackawanna County. This project has been returned from the United States Bureau of Mines to allow for revision of provisions pertaining to crushing operations. (3) Coal-dale subsidence area, Schuylkill County. This is awaiting action by the local redevelopment authority to which funds now are available. (4) Filling mine voids in the abandoned workings underlying the Eynon Street section of Scranton where a mine fire is burning and where the Scranton Redevelopment Authority has removed houses from the overlying surface to enable flushing activities.

MINE REFUSE BANK FIRES

Under a new program authorized by Act 3A of the General Assembly, approved March 3, 1964, the Department was authorized to use money specifically for the purpose of extinguishing, curtailing, and preventing the spread of mine refuse bank fires, and for the establishing of a pilot plant in a program to eliminate mine refuse bank fires and return the land to useful purposes.

The funds for extinguishment were not intended to be used to extinguish large bank fires because methods to do this are not known. The first project for extinguishment was at the abandoned Price-Pancoast Colliery in the Borough of Throop. On this project the State spread out 32,000 cubic yards of burning material in a temporary pond of water to eliminate fire in a bank—the first time this had been done. This project eliminated a public nuisance which consisted of the emission of noxious fumes, gases, and smoke from the existing fire. Under this phase there have been carried out four additional projects, as follows: (in the anthracite field) in Jenkins Township, Luzerne County, completed; in the Eynon section of Archbald Borough, Lackawanna County, completed; in East Norwegian Township, Schuylkill County, in progress; (in the bituminous field) in Horton Township, Elk County, in progress. These five are solely State projects.

An endeavor has been made to apply funds from this program for establishing a pilot plant at the Huber bank located in Ashley Borough, Luzerne County. These funds were to be supplemented by local and federal money which has not yet become available. A means of putting out this fire, which is in one of the largest burning culm banks--if not the very largest--in Pennsylvania, was submitted to the Area Redevelopment Administration by the Department of Mines and Mineral Industries in April of this year. Up to the present time, however, nothing has been done to cope with this burning bank. Experts employed by the owners to study this problem have found no practicable solution. After a conference, the Department submitted a proposal for a pilot plant study to separate coal from the noncombustible fraction of the refuse. This proposal had received the approval of many influential organizations in that region. Funds in the amount of \$125,000 were--and still are--available through Act 3A of the 1964 Legislature. A customer was prepared to take the coal. ARA rejected the proposal, however, on the grounds of wishing to try another procedure.

ABANDONED COAL MINE SERVICES

The abandoned coal mine services are basically for the purpose of correcting conditions caused by early mining operations that are detrimental to public welfare. These consist of sealing abandoned deep mines, backfilling abandoned strip pits, flushing underground abandoned deep mines for the prevention of surface subsidence and fighting underground mine fires.

During the last year the Department conducted 67 projects under this program. Forty-three of these projects were conducted in twelve counties in the bituminous coal area of the Commonwealth and twenty-four projects in six counties in the anthracite area. Thirty-three of the projects were conducted using State-owned equipment operated by State employees and thirty-four were conducted through contracts with the lowest responsible bidders. Seven of the contract projects were conducted using equally matched State and Federal funds; these projects were limited to extinguishing mine fires. Their locations are: Coal Township, Northumberland County; Southerly section of the City of Scranton, Lackawanna County; Conemaugh Township, Indiana County; Mount Pleasant Township (Village of Brinkerton), Westmoreland County; West Mifflin Borough (City of Duquesne), Allegheny County; Upper Tyrone Township and Bullsken Borough, Fayette County; Penn Hills Township (Coal Hollow Road), Allegheny County.

Eighteen of the projects consisted of sealing deep mine shafts and other openings to abandoned underground mines and thirty-two projects were backfilling abandoned open pit mines. Seventeen projects were involved in extinguishing mine fires.

Under the Abandoned Coal Mine Services one of the major projects is at Blairsville. This mine fire, which started in 1963, was burning under a public highway where two cemeteries are at the roadside. As coal burned out, the roadway dropped. The fire was endangering traffic in addition to being a nuisance and a hazard because of fumes. In the project, started early this year, the Department has drilled holes through which finely divided fire-resistant material has been forced in order to cut off oxygen in the burning area. This control work is being continued; and the fire has reached a point at which the Federal Government has joined the Commonwealth in an additional co-operative effort.

OIL AND GAS

The year 1964 has been the most active since the Oil and Gas Division of the Department was organized on February 1, 1956. Of the 1,244 oil and gas wells that were drilled this year, 462 required a permit, and 687 are shallow wells in non-coal areas. Of the total number, 382 are gas wells and 513 oil wells. The rest are in categories only incidental to producing wells. The deepest well, as to linear feet (15,662 feet), in Pennsylvania's history was drilled this year in Centre County by the Socony Mobil Oil Company. This well, which was a dry hole, has been plugged back to 9,895 feet; and reportedly it is now being used by the Defense Department for testing purposes. This well, while it was being drilled, was observed with great interest by the geologists in the Appalachian area. The information obtained will provide valuable data for further study.

The Oil and Gas Conservation Act of 1961 has promoted voluntary, rather than mandatory, spacing of wells penetrating the Onondaga Horizon to a depth of 3,800 feet. For wells affected by this Act, the Department this year issued 98 permits. Sixty-nine such wells were drilled in 1962 and ninety-four in 1963. The Department's Oil and Gas Inspectors made 3,000 inspections in 1964.

ANTHRACITE CONSERVATION AND RECLAMATION

The Bureau of Anthracite Conservation and Reclamation reports that, as of December 31, 1964, all but three of the 271 permits issued call for complete backfilling. With 99 strip mining operators' licenses issued, license fees received amounted to \$29,700. Plans of mining and restoration approved for strip mining operations not more than 100 feet in depth were 169; for those in excess of 100 feet in depth, 102; total 271. The estimate of the acreage to be affected is 2,026.75. Bond deposits amounted to \$1,387,800. Sixty-four completion reports were filed with the Department for 158.12 acres of land affected and completely restored. Production by the strip mining method for the year 1964 was 7,248,900 tons. For 1963, it was 7,552,995 tons.

While plans of restoration approved for 268 of the permits granted consisted of complete backfill of all overburden removed during strip mining, the other three proposed suitable alternate use of land affected by strip mining. Anthracite Mine Inspectors, who are responsible for enforcement of the Anthracite Strip Mining and Conservation Act, have made numerous comments on their inspection reports of backfilled stripping pits complimenting the operators for outstanding restoration. In some cases operators have gone beyond the requirements of the law by pushing old spoil piles back into excavated pit areas.

BITUMINOUS CONSERVATION AND RECLAMATION

Many of Pennsylvania's strip mine operators have been praised by officials, conservationists, and the press for their restoration of stripped land since January 1, 1964, when the amended bituminous law became effective. Bituminous coal production by the open pit mining method for 1964 was 24,019,760 tons. The production for 1963 was 24,233,668 tons.

The Bituminous Bureau of Conservation and Reclamation reports that as of December 31, 1964, 383 open pit mining licenses had been issued. 1,018 applications for original, amended and corrected permits were filed and 975 approved original, amended and corrected permits were issued. Backfilling proposals were reviewed on 898 applications. These were divided as follows: Terrace, 299 - Approximate Contour, 327 - Combination of Terrace and Contour, 272. Bonds released for licensed operators at the rate of \$300 and \$400 per acre was \$2,951,688.00. The amount of bonds remaining on deposit under the old law at the rate of \$300 or \$400 per acre was \$7,839,879.00 and the amount of bonds on deposit under the new law at the rate of \$500 per acre was \$6,002,877.00. The acreage restored within the provisions of Act No. 133 was approximately 1,378 acres. The number of active operations throughout the year 1964 was 789. The Mine Drainage Section of the Bureau has recommended approval of 234 applications for Mine Drainage Permits and recommended refusal of 15 applications. Since January 1, 1964, the Sanitary Water Board, based on the Bureau's recommendation, has revoked 5 Mine Drainage Permits and suspended 78 permits.

Members of the Legislature and of the Land Reclamation Board, the Secretary of Mines and Mineral Industries, other officials and representatives of press, television and radio made a two-day tour in July of strip mined land in the bituminous area. The reaction of the touring officials was extremely favorable. It was found that a number of operators deserved public commendation, and this was given them, for the quality of the restoration accomplished. These operators are: Twilight Industries, Incorporated (two operations), in Allegheny County; Peter Paulisick, in Westmoreland County; Costantino Coal Company, in Somerset County; C. E. Powell Coal Company, in Cambria County; River Hill Coal Company (three operations), in Clearfield County; Robert Bailey Estate, in Clearfield County; Brubaker Brothers Coal Company, in Jefferson County; Edwin W. Toy Coal Company (two operations), in Butler County; Kerry Coal Company, in Butler County; and J. E. Hoffman Coal Company, in Clearfield County. A group of conservationists from Ohio who toured strip mined land in Western Pennsylvania in September described as "almost unbelievable" accomplishments by various bituminous coal operators in restoring the land.

In the reclamation and conservation of abandoned strip mine land the Department continued to expedite the processing of projects in the public interest.

Pennsylvania's strip mining laws which, as amended, are now regarded as the strongest in the Country have caused favorable comment in many other States. The Secretary of Mines and Mineral Industries spoke by invitation on the subject of "Surface Mining" at the Southern Governors' Conference held in San Antonio, Texas, in October of 1964. Governors and other officials in attendance expressed to the Secretary afterward commendation of the accomplishment of the present Administration in Pennsylvania.

RESEARCH

During 1964 nineteen research contracts were activated by the Coal Research Board of this Department. At the end of that year the funds encumbered amounted to \$895,000. Research projects were being carried out by three colleges, three industrial corporations and one research institution. The subject matter under study is in the fields of export market development, domestic market development, water pollution abatement, strip mine restoration, optimization of mine production, reduction of ash and sulfur content in coal, coal combustion characteristics, economics of the coal industry, use of coal refuse products, reduction of mine disaster causes, removal of coal float dust, extinguishment of coal refuse bank fires, and the use of coal in removing airport fog.

Two projects were under way whereby technical information developed under previous projects could be field tested. A mobile acid mine drainage plant is being designed and will be available to study mine drainage at five or more field locations throughout the State beginning early in 1965. This plant will have sufficient flexibility so that new laboratory developments can be tested in the field. Economic and technical data will be derived from the operation of this pilot plant whereby many unknowns will be resolved and light shed on this vexing problem.

Another pilot plant was in the final stages of engineering design. It is to be devoted to the treatment of coal refuse to separate combustible from noncombustible values. Arrangements have been made to utilize the noncombustible fraction as part of the State's underground flushing program to prevent surface subsidence. The combustible portion will be tested in a nearby commercial power plant to ascertain its applicability as power plant fuel. It is believed that the technical and economic data derived from the operation of this pilot plant will serve as a solid base for private enterprise to use prior to building similar full scale plants. This pilot plant is a direct result of theoretical and applied research sponsored by the Coal Research Board.

An activity sponsored by the Board which was well received, in that it increased mine safety, was a five-day "short course" at the Pennsylvania State University on the study of Rock Mechanics as a basis for Strata Control. Mine inspectors and representatives of industry from both anthracite and bituminous coal fields attended this course and learned of the latest technology. Improved "know-how" by these newly trained men should be reflected in improved roof control, improved safety, and overall better protection against cave-ins.

In addition to the mine drainage pilot plant previously mentioned, five additional projects have been financed by the Coal Research Board in seeking solutions of the acid mine drainage problem. These include the preparation of a complete up-to-date annotated bibliography which will be of aid to research workers in this field, the use of bacteriophages to slow down acid formation, chemical treatment or absorption to remove acid values, and the diverting of clean water away from mines or acid water down to harmless deep formations.

During the calendar year 1964 the coal industry contributed \$81,225 to aid research toward solving the acid mine drainage problem. This is the first time that industry has joined with the Commonwealth in a mutually beneficial endeavor aimed at solving this problem which they have in common.

Through the projects supported by the Coal Research Board, most areas of concern to the coal industry are receiving study. The practical results thus far achieved include better blasting technology, new coal cleaning ability, vastly improved export market for anthracite, retention of jeopardized domestic markets and concrete aid aimed at abating error and water pollution.

MINE WATER STUDY RECOMMENDED

A study of the possibility of lessening stream pollution caused by mine drainage was recommended by Governor Scranton after a report by the Secretary of Mines and Mineral Industries of his inspection of a desalination plant at the United States Naval Base, Guantanamo Bay, Cuba. Recommended was a short feasibility study, taking into consideration the modification of plant operations that would be necessary because of the difference in characteristics of sea water and mine drainage water. The Governor expressed appreciation to Congressman John P. Saylor of Johnstown who made arrangements for the inspection trip.

MINE SAFETY

The primary and most important function of the Department of Mines and Mineral Industries is to enforce the laws of Pennsylvania which pertain to the health and safety of persons employed in the mines. In carrying out that function the Department's Deputy Secretaries for the Anthracite and Bituminous Divisions and their Inspectors earned particular credit this year. The record for 1964 was the best in the Bituminous Division's history (18 fatalities), and the second best in the Anthracite Division's history (24 fatalities). Training classes in First Aid and Mine Rescue have been in progress throughout the year, and hundreds of men have been trained and certified in these activities. Surveys have been conducted also under the Department's Dust Control Program, ten in the Anthracite Area and six in the Bituminous Area. The Department made 3,756 complete deep mine inspections in the Anthracite Area, and 2,120 in the Bituminous Area during 1964. In the Anthracite Division there were 777 strip mine inspections; in the Bituminous Coal Division there were 2,841.

MINE SAFETY COMMISSION

A Mine Safety Commission of three members, appointed by the Governor, evaluated the mine safety program of the Department and submitted its report to the Governor through the Secretary of the Department.

COAL MINE SUBSIDENCE INSURANCE

The Anthracite and Bituminous Coal Mine Subsidence Insurance Fund, for twelve months of the calendar year 1964 wrote 755 policies with premiums of \$46,282.33 and renewal premiums of \$39,422.91. Insurance coverage for this period amounted to \$9,626,200. Claims paid for the period amounted to \$52,716.06. For the first time since the inception of the Fund, premium intake plus interest on investments is meeting the provision of the Act (484) 1961 that it be self-sustaining as far as operational expenses are concerned as of January 1, 1965.

CONFERENCE ON PNEUMOCONIOSIS

The Department of Mines and Mineral Industries, as well as the Department of Health and the Department of Labor and Industry, participated in the three-day Governor's Conference on Pneumoconiosis in Harrisburg. This Conference, it is believed, created a stepping stone from which progress could be made in furthering the solution of the problems related to pneumoconiosis among Pennsylvania coal miners.

APPALACHIAN PROGRAM

The Department cooperated with other State agencies, particularly the Department of Commerce, working on tentative stages of the Appalachian Program. From the State level, insofar as the Department of Mines and Mineral Industries is concerned, the Department has made studies pertaining to the Appalachian Program as to work that might be done in that program through this Department. The subject views from which it has been studied are these: 1. Mine subsidence and surface caving; 2. Underground mine fires; 3. The reclaiming of abandoned strip mines; 4. Burning and non-burning culm piles; 5. Water pollution from mine drainage.



Oats growing on land in Westmoreland County strip mined for bituminous coal, then restored to original contour. Operator, Peter Paulisick. In background, land strip mined under the old act.



Restoration concurrent with bituminous coal strip mining operation, in Clearfield County. Operator, River Hill Coal Company, Inc.



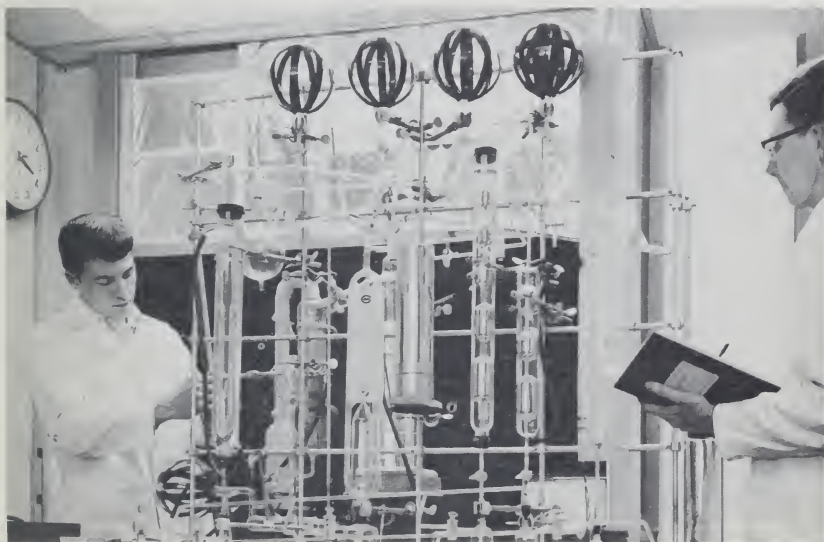
Area in Plymouth Township, Luzerne County, strip mined for anthracite to a depth of more than 100 feet, and completely restored. Operator, Lehigh Valley Anthracite, Inc.



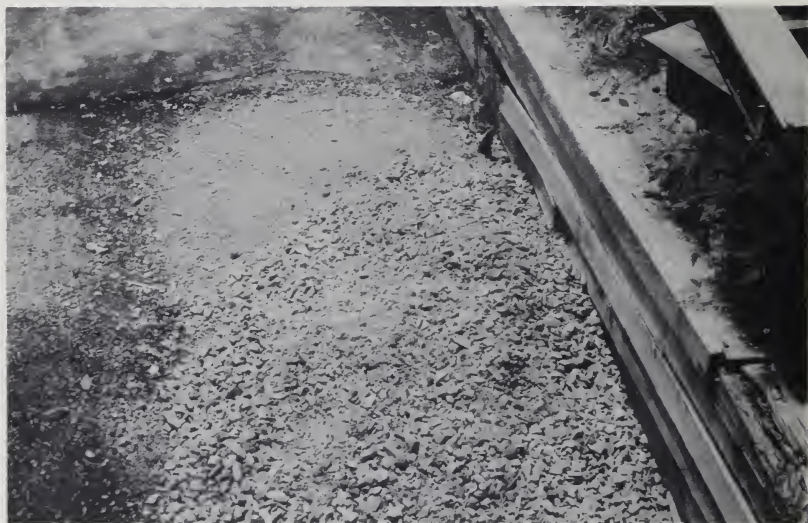
Land in Plains Township, Luzerne County, in foreground, completely restored. The entire area of this operation, strip mined for anthracite to a depth of more than 100 feet, will be restored to its original contour. Operator, Capone Coal Company.



Technician measuring float dust, a health and explosion propagation hazard, in project by Bituminous Coal Research, Inc., Monroeville for Coal Research Board.



Technicians at Wilkes College, Wilkes-Barre using High Vacuum Absorption Unit to measure surface areas of coal in project for Coal Research Board.



The sealing of hazardous mine cave hole in Crafton, Allegheny County.
Upper photograph, before; lower, after.



Strip mine in Dunbar Township, Fayette County, restored to original contour. Upper photograph, before; lower, after restoration.



Project NRD - 46

Bank fire, breaker refuse bank on outcrop of abandoned mine, Town of Eynon, Archbald borough, Lackawanna County, from which the burning part of bank was removed. In right foreground, upper photograph, burning area; lower, same area after burning material has been removed.



The sealing of abandoned strip mine in Muddy Creek Township, Butler County. Upper photograph, before backfilling; lower, after.



Drilling, at angle of 45 degrees, preparatory to blasting highwall of abandoned strip mine in Clearfield County. Project under supervision of Pennsylvania State University, partially sponsored by Coal Research Board.

STATISTICAL REPORTS

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF MINES AND MINERAL INDUSTRIES

BITUMINOUS COAL DIVISION
Production, Employees, Fatalities, 1877 to 1964

| Year | Production (Net Tons)* | Stripping Production | Employ- ees | Fatal- ities | Produc- tion Per Fatal- ity | Fatal- ities Per 1,000 Employ- ees | Fatal- ities Per 1,000,000 Tons Pro- duced | No. Of In spec- tors |
|------|---------------------------|-------------------------|----------------|-----------------|---|---|--|----------------------------------|
| 1877 | 1,305,932 | - | 16,627 | 13 | 100,456 | 0.78 | 9.95 | 3 |
| 1878 | 12,500,741 | - | 25,787 | 48 | 260,432 | 1.86 | 3.84 | 3 |
| 1879 | 14,341,369 | - | 27,286 | 55 | 242,570 | 2.01 | 3.82 | 3 |
| 1880 | 16,564,440 | - | 33,391 | 48 | 345,092 | 1.43 | 2.90 | 3 |
| 1881 | 15,916,123 | - | 35,530 | 57 | 279,230 | 1.60 | 3.58 | 4 |
| 1882 | 20,694,110 | - | 42,393 | 94 | 220,150 | 2.22 | 4.54 | 4 |
| 1883 | 18,729,817 | - | 35,091 | 54 | 346,848 | 1.54 | 5.02 | 6 |
| 1884 | 20,553,090 | - | 39,904 | 105 | 195,744 | 2.63 | 5.11 | 6 |
| 1885 | 23,413,692 | - | 44,145 | 83 | 282,092 | 1.88 | 3.54 | 8 |
| 1886 | 27,107,173 | - | 52,364 | 74 | 366,313 | 1.41 | 2.73 | 8 |
| 1887 | 29,966,855 | - | 57,868 | 84 | 356,748 | 2.14 | 2.80 | 8 |
| 1888 | 33,772,286 | - | 61,565 | 90 | 375,248 | 1.46 | 2.66 | 8 |
| 1889 | 34,625,054 | - | 62,084 | 105 | 329,762 | 1.69 | 3.03 | 8 |
| 1890 | 40,884,103 | - | 67,383 | 146 | 273,179 | 2.17 | 3.57 | 8 |
| 1891 | 41,805,642 | - | 74,135 | 237 | 176,395 | 3.20 | 5.67 | 8 |
| 1892 | 46,581,575 | - | 78,805 | 134 | 347,623 | 1.70 | 2.88 | 8 |
| 1893 | 43,421,898 | - | 81,872 | 131 | 334,015 | 1.60 | 3.02 | 10 |
| 1894 | 39,800,210 | - | 86,118 | 123 | 320,969 | 1.50 | 3.09 | 10 |
| 1895 | 51,818,112 | - | 84,976 | 156 | 332,167 | 1.84 | 3.01 | 10 |
| 1896 | 50,284,692 | - | 83,801 | 180 | 279,359 | 2.15 | 3.58 | 10 |
| 1897 | 54,625,272 | - | 86,553 | 150 | 364,168 | 1.73 | 2.75 | 10 |
| 1898 | 64,247,665 | - | 87,803 | 200 | 321,238 | 2.28 | 3.11 | 10 |
| 1899 | 73,066,945 | - | 91,505 | 258 | 283,205 | 2.82 | 3.53 | 10 |
| 1900 | 79,318,362 | - | 108,735 | 265 | 299,315 | 2.44 | 3.34 | 10 |
| 1901 | 80,914,236 | - | 117,501 | 301 | 268,818 | 2.56 | 3.72 | 12 |
| 1902 | 98,529,122 | - | 135,611 | 456 | 216,072 | 3.36 | 4.63 | 12 |
| 1903 | 103,713,982 | - | 151,745 | 402 | 257,995 | 2.65 | 3.83 | 15 |
| 1904 | 99,600,167 | - | 155,747 | 536 | 185,821 | 3.44 | 5.38 | 15 |
| 1905 | 119,361,514 | - | 164,941 | 479 | 249,189 | 2.90 | 4.01 | 16 |
| 1906 | 129,532,989 | - | 172,928 | 477 | 271,557 | 2.76 | 3.68 | 18 |
| 1907 | 149,559,047 | - | 183,121 | 806 | 185,557 | 4.40 | 5.59 | 20 |
| 1908 | 114,937,375 | - | 181,840 | 572 | 200,939 | 3.15 | 4.98 | 20 |
| 1909 | 136,205,695 | - | 185,921 | 506 | 269,181 | 2.72 | 3.71 | 21 |
| 1910 | 148,770,858 | - | 193,488 | 539 | 276,013 | 2.79 | 3.62 | 21 |
| 1911 | 142,189,329 | - | 182,653 | 515 | 276,096 | 2.82 | 3.62 | 25 |
| 1912 | 160,830,492 | - | 182,642 | 446 | 360,606 | 2.44 | 2.77 | 26 |
| 1913 | 172,965,659 | - | 189,909 | 611 | 283,086 | 3.22 | 3.53 | 28 |
| 1914 | 145,884,530 | - | 196,038 | 413 | 353,231 | 2.11 | 2.83 | 28 |
| 1915 | 157,420,068 | - | 187,734 | 442 | 356,154 | 2.35 | 2.81 | 30 |
| 1916 | 169,123,814 | - | 174,304 | 436 | 387,899 | 2.50 | 2.58 | 30 |
| 1917 | 171,074,411 | - | 186,586 | 494 | 346,304 | 2.65 | 2.89 | 30 |
| 1918 | 177,217,294 | - | 181,678 | 494 | 358,739 | 2.72 | 2.79 | 30 |
| 1919 | 147,085,781 | - | 180,831 | 401 | 366,797 | 2.22 | 2.73 | 30 |
| 1920 | 166,929,002 | - | 184,168 | 424 | 393,700 | 2.30 | 2.54 | 30 |
| 1921 | 114,447,134 | - | 200,419 | 284 | 402,983 | 1.42 | 2.48 | 30 |
| 1922 | 108,310,046 | - | 194,630 | 424 | 255,448 | 2.18 | 3.91 | 30 |
| 1923 | 169,181,137 | - | 200,538 | 401 | 421,898 | 2.00 | 2.37 | 30 |
| 1924 | 128,751,028 | - | 174,469 | 345 | 373,191 | 1.98 | 2.68 | 30 |
| 1925 | 135,266,612 | - | 165,586 | 312 | 433,547 | 1.88 | 2.31 | 30 |
| 1926 | 151,746,464 | - | 164,782 | 421 | 360,443 | 2.55 | 2.77 | 30 |
| 1927 | 131,644,922 | - | 158,204 | 355 | 370,831 | 2.24 | 2.70 | 30 |
| 1928 | 129,846,153 | - | 137,944 | 508 | 255,603 | 3.68 | 3.91 | 30 |
| 1929 | 142,351,359 | - | 135,272 | 378 | 376,591 | 2.79 | 2.66 | 30 |
| 1930 | 123,417,850 | - | 133,703 | 296 | 416,952 | 2.21 | 2.40 | 30 |
| 1931 | 96,844,250 | - | 119,265 | 208 | 465,597 | 1.74 | 2.15 | 30 |
| 1932 | 74,162,485 | - | 106,597 | 155 | 478,468 | 1.45 | 2.09 | 30 |

| Year | Production (Net Tons)* | Stripping Production | Employ- ees | Fatal- ities | Produc- tion Per Fatal- ity | Fatal- ities Per 1,000 Employ- ees | Fatal- ities Per 1,000,000 Tons Pro- duced | No. Of In- spec- tors |
|--------|---------------------------|-------------------------|----------------|-----------------|---|---|--|-----------------------------------|
| 1933 | 78,511,864 | - | 116,917 | 135 | 581,569 | 1.15 | 1.72 | 26 |
| 1934 | 89,592,481 | - | 127,868 | 157 | 570,653 | 1.23 | 1.75 | 26 |
| 1935 | 91,140,273 | - | 129,346 | 161 | 566,089 | 1.24 | 1.77 | 26 |
| 1936 | 108,964,865 | - | 133,914 | 190 | 573,499 | 1.42 | 1.74 | 26 |
| 1937 | 110,417,947 | - | 133,487 | 186 | 593,645 | 1.39 | 1.68 | 25 |
| 1938 | 76,881,944 | - | 115,347 | 119 | 646,067 | 1.03 | 1.55 | 25 |
| 1939 | 89,397,222 | 2,792,966 | 117,959 | 120 | 744,977 | 1.02 | 1.34 | 25 |
| 1940 | 111,416,916 | 2,808,607 | 117,832 | 188 | 592,643 | 1.60 | 1.69 | 25 |
| 1941 | 127,469,207 | 6,479,220 | 124,941 | 166 | 767,887 | 1.33 | 1.30 | 23 |
| 1942 | 142,759,573 | 10,303,160 | 115,451 | 187 | 763,420 | 1.62 | 1.31 | 27 |
| 1943 | 139,801,363 | 17,177,054 | 105,903 | 178 | 785,401 | 1.68 | 1.27 | 26 |
| 1944 | 144,408,418 | 22,211,661 | 99,942 | 164 | 880,539 | 1.64 | 1.14 | 25 |
| 1945 | 130,696,854 | 26,675,095 | 98,764 | 141 | 926,928 | 1.43 | 1.08 | 27 |
| 1946 | 123,587,065 | 31,047,425 | 103,894 | 128 | 965,524 | 1.23 | 1.04 | 27 |
| 1947 | 144,761,964 | 35,982,737 | 109,202 | 134 | 1,080,313 | 1.23 | 0.93 | 27 |
| 1948 | 130,627,789 | 33,483,099 | 110,326 | 114 | 1,145,857 | 1.03 | 0.87 | 27 |
| 1949 | 87,351,892 | 21,326,389 | 100,119 | 65 | 1,343,875 | 0.65 | 0.74 | 29 |
| 1950 | 103,439,887 | 25,460,343 | 94,514 | 83 | 1,246,264 | 0.88 | 0.80 | 29 |
| 1951 | 106,680,097 | 22,688,543 | 86,369 | 70 | 1,524,001 | 0.81 | 0.66 | 28 |
| 1952 | 87,308,999 | 19,462,498 | 76,676 | 63 | 1,385,857 | 0.82 | 0.72 | 30 |
| 1953 | 91,938,156 | 19,538,037 | 69,126 | 67 | 1,372,211 | 0.97 | 0.73 | 30 |
| 1954 | 70,823,985 | 16,954,885 | 55,405 | 44 | 1,609,636 | 0.79 | 0.62 | 29 |
| 1955** | 85,042,677 | 19,212,869 | 52,103 | 50 | 1,700,854 | 0.96 | 0.59 | 27 |
| 1956 | 88,595,658 | 21,694,916 | 50,529 | 51 | 1,737,170 | 1.01 | 0.58 | 26 |
| 1957 | 84,064,493 | 20,558,733 | 46,989 | 53 | 1,586,123 | 1.13 | 0.63 | 30 |
| 1958 | 67,398,564 | 19,548,298 | 41,309 | 32 | 2,106,205 | 0.77 | 0.47 | 31 |
| 1959 | 65,627,585 | 20,506,999 | 37,337 | 35 | 1,875,074 | 0.94 | 0.53 | 31 |
| 1960 | 65,595,999 | 21,028,887 | 33,396 | 26 | 2,522,923 | 0.78 | 0.40 | 29 |
| 1961 | 63,171,313 | 20,892,752 | 29,633 | 22 | 2,871,423 | 0.74 | 0.35 | 26 |
| 1962 | 65,648,015 | 22,235,984 | 27,264 | 59 | 1,112,678 | 2.16 | 0.90 | 28 |
| 1963 | 71,258,957 | 24,233,668 | 26,216 | 21 | 3,393,284 | 0.80 | 0.29 | 30 |
| 1964 | 77,321,793 | 24,019,760 | 26,008 | 18 | 4,295,655 | 0.69 | 0.23 | 30 |

* Includes stripping production.

** In 1955, and subsequent years, the production, employees and fatalities of deep mines employing fewer than five (5) persons inside are included in the Division Totals.

SUMMARY OF BITUMINOUS MINES, PRODUCTION AND FATALITIES BY DISTRICT
1964

| Inspector | Total No. of Operators* | Total No. of Mines** | No. of Strip Mines** | No. of Auger Mines** | Total Mines | No. of Gaseous Mines | No. of Non- gaseous Mines | No. of Em- ployes | No. of Strip Em- ployes | No. of Auger Em- ployes | Total Em- ployes | Deep Mined Production | Strip Mined Production | Auger Mined Production | Total Production | Fa- tal- ity | Production Per Total | |
|-------------------------|-------------------------------|----------------------------|----------------------------|----------------------------|----------------|----------------------------|------------------------------------|-------------------------|----------------------------------|----------------------------------|------------------------|-----------------------------|------------------------------|------------------------------|---------------------|--------------------|-------------------------|-----------|
| 1 C. F. Headley, Acting | 12 | 13 | 7 | 3 | - | 16 | 5 | 8 | 1,847 | 11 | 1,858 | 4,786,932 | 16,861 | - | 4,803,793 | 1 | 4,803,793 | |
| 2 G. F. Kelly | 76 | 47 | 22 | 42 | 7 | 96 | 2 | 45 | 7059 | 24 | 1,072 | 1,472,455 | 1,472,455 | 88,504 | 3,183,227 | - | - | |
| 3 W. E. Ray | 43 | 17 | 9 | 25 | 11 | 53 | 1 | 16 | 237 | 345 | 41 | 623 | 537,669 | 121,981 | 2,192,590 | - | - | |
| 4 J. J. Eligh | 60 | 27 | 24 | 36 | 5 | 68 | - | 27 | 91 | 781 | 22 | 894 | 1,114,398 | 46,134 | 3,861,642 | - | - | |
| 5 R. J. E. Gaudin | 46 | 1 | - | - | 45 | - | 1 | 1 | 6 | 401 | 407 | 6,440 | 1,895,362 | - | 1,895,072 | - | - | |
| 6 T. E. Jones | 20 | 15 | 12 | 4 | - | 24 | - | 14 | 167 | 81 | 16 | 264 | 401,325 | 28,131 | 1,771,825 | - | - | |
| 7 E. H. Pauley | 32 | 33 | 25 | 2 | - | 102 | 3 | 31 | 580 | 32 | 32 | 1,639,689 | 217,673 | 19,489 | 2,857,362 | 1 | 1,857,362 | |
| 8 D. B. Millward | 73 | 36 | 28 | 63 | 3 | 102 | 3 | 36 | 1,178 | 831 | 15 | 1,024 | 1,48,216 | 2,740,752 | 19,489 | 2,908,457 | - | - |
| 9 A. F. Headley | 5 | 6 | - | - | - | 15 | 4 | 2 | 1,748 | - | - | 1,748 | 5,685,601 | - | 5,685,601 | 3 | 1,895,200 | |
| 10 Lawrence Jones | 12 | 13 | 6 | 2 | - | 15 | 3 | 10 | 1,125 | 13 | 1,138 | 2,255,708 | 18,670 | - | 2,274,378 | 1 | 2,406,424 | |
| 11 J. E. Lamont | 51 | 39 | 32 | 6 | - | 89 | - | 51 | 364 | 323 | 26 | 713 | 877,572 | 1,419,281 | 109,571 | 2,406,424 | 1 | 2,406,424 |
| 12 W. L. Groves | 7 | 10 | 3 | - | - | 20 | 6 | 4 | 2,081 | - | - | 2,081 | 4,936,679 | - | 4,936,679 | 1 | 4,936,679 | |
| 13 A. M. Williams | 21 | 21 | 11 | 2 | - | 23 | 5 | 16 | 34 | 12 | 646 | 2,578,470 | 12,962 | - | 2,591,432 | 1 | 2,591,432 | |
| 14 Frank Zallanack | 97 | 57 | 47 | 4 | 1 | 62 | 4 | 53 | 838 | 69 | 4 | 911 | 2,463,399 | 344,459 | 2,807,858 | - | - | |
| 15 J. M. Muchnick | 64 | 47 | 54 | - | 118 | - | 64 | 367 | 267 | 267 | 634 | 210,355 | 953,083 | 3,840 | 1,163,438 | - | - | |
| 16 D. J. Keenan | 27 | 7 | 2 | 29 | 7 | 43 | 1 | 6 | 454 | 358 | 23 | 835 | 2,089,236 | 1,754,732 | 3,992,985 | 1 | 3,992,985 | |
| 17 S. E. Cortia | 67 | 61 | 49 | 15 | - | 76 | - | 61 | 309 | 185 | - | 494 | 345,289 | 497,469 | 842,758 | 1 | 1,466,848 | |
| 18 J. J. Hunter | 45 | 28 | 19 | 18 | - | 46 | 4 | 24 | 459 | 66 | - | 525 | 1,371,895 | 94,953 | 1,466,848 | 1 | 1,466,848 | |
| 19 C. H. Malze | 34 | 21 | 23 | - | - | 57 | - | 34 | 178 | 177 | - | 355 | 1,32,652 | 806,383 | 939,065 | 2 | 2,210,836 | |
| 20 J. W. Black | 36 | 31 | 17 | 11 | - | 42 | 5 | 26 | 1,230 | 94 | - | 1,314 | 4,930,400 | 188,895 | 5,119,295 | 1 | 3,697,044 | |
| 21 J. S. Streble | 20 | 11 | 8 | 14 | - | 32 | 3 | 10 | 494 | 32 | 3 | 526 | 1,879,923 | 188,895 | 2,068,818 | 1 | 3,697,044 | |
| 22 G. S. Streble | 48 | 34 | 26 | 17 | - | 52 | 5 | 29 | 1,085 | 86 | - | 1,174 | 3,265,175 | 427,419 | 3,692,594 | 1 | 3,692,594 | |
| 23 G. S. Streble | 48 | 34 | 26 | 17 | - | 52 | 5 | 29 | 1,085 | 86 | - | 1,174 | 3,265,175 | 427,419 | 3,692,594 | 1 | 3,692,594 | |
| 24 M. J. Thomas | 54 | 44 | 28 | 15 | - | 69 | 4 | 43 | 414 | 98 | - | 512 | 425,742 | 332,065 | 757,807 | - | - | |
| 25 E. J. Onuscheck | 54 | 53 | 31 | 15 | - | 69 | 4 | 43 | 1,153 | 98 | 3 | 1,240 | 2,776,493 | 349,154 | 3,125,647 | 1 | 3,131,647 | |
| 26 M. J. Garnick | 6 | 2 | - | 5 | 1 | 8 | 1 | 1 | 149 | 21 | 3 | 173 | 595,877 | 41,206 | 640,910 | - | - | |
| 27 P. B. Gaudin | 25 | 26 | 24 | 25 | 7 | 72 | - | 40 | 270 | 659 | 34 | 963 | 281,888 | 2,226,648 | 189,787 | 2,698,323 | - | - |
| 28 E. N. Connor | 25 | 26 | 22 | - | - | 26 | 5 | 21 | 805 | - | - | 805 | 1,479,940 | - | 1,479,940 | - | - | |
| 29 C. R. Curry | 27 | 7 | 2 | 1 | - | 8 | 5 | 2 | 911 | 6 | - | 917 | 2,495,207 | 24,938 | 2,520,145 | 1 | 2,510,107 | |
| 30 E. D. Kimmel | 30 | 18 | 3 | 1 | - | 32 | 5 | 23 | 322 | 1 | 2 | 323 | 371,387 | 4,007 | 2,181,295 | 1 | 2,181,295 | |
| 31 G. F. Moody | 61 | 33 | 18 | 37 | 6 | 76 | - | 33 | 322 | 599 | 32 | 953 | 371,387 | 2,370,056 | 2,741,443 | - | - | |
| Division Total | 1,214* | 850 | 560** | 542# | 62 | 1,454 | 70 | 780 | 19,786 | 5,974 | 248 | 26,008 | 52,448,875 | 24,019,760 | 853,158 | 77,321,793 | 18 | 4,295,655 |

NOTE: * Due to some companies operating in more than one District, the actual total number of operators is 1,212.

** These mines are included in the Total Number of Deep Mines.

One to seven strip operators operating in more than one District, the actual total number of strip operators is 368.

@ Includes 69 coke employees.

BITUMINOUS COAL DIVISION
PRODUCTION OF COAL, EMPLOYEES AND FATALS BY COUNTY
1964

| County | Deep Mined Production | Strip Mined Production | Auger Mined Production | Total Production | Deep Employees | Strip Employees | Auger Employees | Total Employees | Fa- tals | Production Per Fatal | Total No. of Mines |
|----------------|--------------------------|---------------------------|---------------------------|---------------------|-------------------|--------------------|--------------------|--------------------|-------------|-------------------------|--------------------------|
| Allegheny | 3,912,908 | 865,967 | 53,883 | 4,832,778 | 1,315 | 137 | 6 | 1,458 | 1 | 4,832,778 | 45 |
| Armstrong | 2,748,297 | 1,484,573 | 86,504 | 4,321,374 | 940* | 352 | 24 | 1,316 | 1 | 4,321,374 | 108 |
| Beaver | 28,268 | 432,873 | 28,194 | 489,335 | 33 | 107 | 11 | 151 | - | - | 17 |
| Bedford | 204,739 | 88,893 | - | 293,632 | 107 | 25 | - | 132 | - | - | 19 |
| Blair | 6,481 | 4,762 | - | 11,243 | 18 | 9 | - | 27 | - | - | 6 |
| Bradford | 43 | 14,457 | - | 14,500 | 2 | 6 | - | 8 | - | - | 2 |
| Butler | 178,386 | 1,532,640 | 121,981 | 1,833,007 | 107 | 345 | 41 | 493 | - | - | 52 |
| Cambria | 7,647,944 | 1,079,431 | 31,971 | 8,759,346 | 3,500 | 314 | 20 | 3,834 | 2 | 4,379,673 | 187 |
| Caneron | - | 51,316 | - | 51,316 | - | 15 | - | 15 | - | - | 2 |
| Centre | 47,045 | 542,746 | 9,844 | 599,635 | 65 | 172 | 4 | 241 | - | - | 29 |
| Clarion | 85,550 | 3,473,031 | 45,464 | 3,604,045 | 62 | 657 | 19 | 738 | - | - | 46 |
| Clearfield | 818,497 | 5,856,629 | 297,340 | 6,972,466 | 618 | 1,672 | 71 | 2,361 | - | - | 185 |
| Cleinton | - | 478,497 | - | 481,046 | 7 | 112 | - | 119 | - | - | 12 |
| Elk | 135,613 | 369,066 | 4,111 | 508,790 | 92 | 88 | 9 | 189 | - | - | 26 |
| Fayette | 1,311,206 | 560,795 | - | 1,872,001 | 835 | 163 | - | 998 | - | - | 73 |
| Greene | 11,474,355 | 100,724 | - | 11,575,079 | 3,814 | 81 | - | 3,895 | 5 | 2,315,016 | 44 |
| Huntingdon | 14,455 | 54,680 | - | 69,135 | 33 | 14 | - | 47 | - | - | 12 |
| Indiana | 5,122,472 | 734,628 | 10,007 | 5,867,107 | 1,936** | 180 | 5 | 2,121 | 2 | 2,933,553 | 126 |
| Jefferson | 702,295 | 1,095,910 | 86,642 | 1,884,847 | 271 | 274 | 26 | 571 | 1 | 1,884,847 | 66 |
| Lawrence | 6,440 | 805,636 | - | 812,076 | 6 | 166 | - | 172 | - | - | 20 |
| Lycoming | 2,198 | 69,009 | - | 71,207 | 3 | 18 | - | 21 | - | - | 4 |
| McKean | - | 21,700 | - | 21,700 | - | 11 | - | 11 | - | - | 1 |
| Mercer | - | 595,667 | - | 595,667 | - | 119 | - | 119 | - | - | 10 |
| Somerset | 1,393,728 | 2,015,426 | - | 3,409,154 | 926 | 439 | - | 1,365 | 1 | 3,409,154 | 201 |
| Tioga | 7,942 | 252,482 | - | 260,424 | 7 | 82 | - | 89 | - | - | 9 |
| Venango | - | 487,329 | - | 487,329 | - | 116 | - | 116 | - | - | 16 |
| Washington | 12,704,459 | 702,617 | 70,767 | 13,477,843 | 3,806 | 175 | 9 | 3,990 | 3 | 4,492,614 | 44 |
| Westmoreland | 3,893,005 | 248,256 | 4,450 | 4,145,711 | 1,283 | 125 | 3 | 1,411 | 2 | 2,072,855 | 52 |
| Division Total | 52,448,875 | 24,019,760 | 853,158 | 77,321,793 | 19,786 | 5,974 | 248 | 26,008 | 18 | 4,295,655 | 1,454 |

* Includes 31 coke employees.

** Includes 69 coke employees.

SUMMARY BY DISTRICTS
BITUMINOUS COAL DIVISION -- 1964

| Dis- trict | Production of coal and coke - net tons | | | | | | | | | | Total : produc- tion : of coke | Average days worked | No. of em- ployees | Fatal acci- dents | Non- fatal acci- dents |
|---------------|--|-------------|-------------|----------------------------|--|--|-------------------------------------|-------------------------------------|---|-------------------------------------|---|---------------------------|--------------------------|-------------------------|---------------------------------|
| | Shipped to market | | | | | Coal used | | | | | | | | | |
| | By rail | By water | By truck | By domestic purposes | Coal used for heat & power at mine | Coal used in manu- facture of coke | Total produc- tion of coal | Total produc- tion of coke | Total produc- tion of coal and coke | Total produc- tion of coke | | | | | |
| 1 | 3,159,766 | 1,559,830 | 53,104 | 30,392 | 701 | - | 4,803,793 | - | 4,803,793 | - | 221 | 1,858 | 1 | 18 | |
| 2 | 1,644,870 | - | 1,264,827 | 12,928 | 3,030 | 257,572 | 3,183,227 | - | 3,183,227 | 118,843 | 182 | 1,072 | - | 67 | |
| 3 | 866,121 | - | 1,326,169 | - | - | - | 2,192,290 | - | 2,192,290 | - | 221 | 623 | - | 26 | |
| 4 | 2,723,214 | - | 1,197,058 | - | 3,323 | - | 3,977,174 | - | 3,977,174 | - | 268 | 894 | - | 9 | |
| 5 | 499,655 | - | 1,335,782 | - | 59,476 | 159 | 1,895,072 | - | 1,895,072 | - | 236 | 407 | - | 9 | |
| 6 | 731,196 | - | 14,254 | 26,125 | 250 | - | 771,825 | - | 771,825 | - | 201 | 264 | - | 26 | |
| 7 | 1,649,159 | 77,614(a) | 130,518 | - | 71 | - | 1,857,362 | - | 1,857,362 | - | 219 | 612 | 1 | 44 | |
| 8 | 2,086,993 | - | 776,930 | - | - | - | 2,908,457 | - | 2,908,457 | - | 213 | 1,024 | - | 61 | |
| 9 | 264,051 | 5,408,125 | - | 10,439 | 2,986 | - | 5,685,601 | - | 5,685,601 | - | 247 | 1,748 | 3 | 70 | |
| 10 | 2,252,847 | - | 9,472 | 6,572 | 5,487 | - | 2,274,378 | - | 2,274,378 | - | 238 | 1,138 | 1 | 35 | |
| 12 | 2,338,417 | - | 41,463 | 26,294 | 250 | - | 2,406,424 | - | 2,406,424 | - | 217 | 713 | 1 | 36 | |
| 13 | 531,242 | 4,395,395 | 13 | 5,451 | 4,578 | - | 4,936,679 | - | 4,936,679 | - | 215 | 2,081 | 1 | 19 | |
| 14 | 1,057,801 | 945,516 | 578,339 | 9,706 | 70 | - | 2,591,432 | - | 2,591,432 | - | 217 | 646 | 1 | 31 | |
| 15 | 2,678,214 | - | 59,501 | 73,237 | 746 | - | 2,811,698 | - | 2,811,698 | - | 229 | 911 | - | 64 | |
| 16 | 577,031 | 23,366 | 432,916 | 41,370 | 16 | 88,739 | 1,163,438 | - | 1,163,438 | - | 166 | 634 | 4 | 4 | |
| 17 | 1,251,815 | - | 2,679,879 | 59,292 | 1,999 | - | 3,992,985 | - | 3,992,985 | - | 227 | 835 | 1 | 17 | |
| 18 | 333,553 | - | 401,399 | 107,768 | 38 | - | 842,758 | - | 842,758 | - | 185 | 494 | 1 | 23 | |
| 19 | 1,209,088 | - | 192,961 | 64,667 | 132 | - | 1,466,848 | - | 1,466,848 | - | 187 | 525 | 1 | 17 | |
| 20 | 764,069 | - | 110,908 | 63,942 | 146 | - | 939,065 | - | 939,065 | - | 171 | 355 | - | 11 | |
| 21 | 407,673 | 3,812,235 | 193,366 | 8,003 | 396 | - | 4,421,673 | - | 4,421,673 | - | 215 | 1,314 | 2 | 43 | |
| 22 | 252,467 | 1,591,408 | 222,570 | 1,868 | 465 | - | 2,068,778 | - | 2,068,778 | - | 217 | 526 | - | 5 | |
| 23 | 2,345,539 | 1,041,099 | 243,443 | 58,736 | 8,227 | - | 3,697,044 | - | 3,697,044 | - | 226 | 1,174 | 1 | 41 | |
| 24 | 629,176 | - | 45,020 | 83,611 | - | - | 757,807 | - | 757,807 | - | 167 | 512 | - | 17 | |
| 25 | 2,598,551 | - | 377,618 | 21,765 | 4,325 | 129,388 | 3,131,647 | - | 3,131,647 | 196,145(b) | 209 | 1,240 | 1 | 65 | |
| 26 | 328,470 | - | 290,696 | 21,412 | 332 | - | 640,910 | - | 640,910 | - | 223 | 173 | - | 1 | |
| 27 | 2,265,521 | - | 403,746 | 29,056 | - | - | 2,698,323 | - | 2,698,323 | - | 219 | 963 | - | 49 | |
| 28 | 1,029,813 | - | 431,841 | 17,864 | 422 | - | 1,479,940 | - | 1,479,940 | - | 230 | 805 | - | 17 | |
| 29 | 1,798,519 | 663,829 | 44,128 | 2,416 | 1,215 | - | 2,510,107 | - | 2,510,107 | - | 231 | 817 | 1 | 11 | |
| 30 | 1,534,159 | 223,746(c) | 388,636 | 40,739 | 15 | - | 2,187,295 | - | 2,187,295 | - | 201 | 697 | 1 | 45 | |
| 31 | 2,015,197 | - | 1,008,784 | 3,775 | 7 | - | 3,027,763 | - | 3,027,763 | - | 240 | 953 | - | 14 | |
| TOTAL | 41,824,187 | 19,742,163 | 14,255,341 | 985,017 | 39,386 | 475,699 | 77,321,793 | 314,988 | 77,321,793 | 314,988 | 218 | 26,008 | 18 | 906 | |

(a) Coal went directly to Plant by conveyor.

(b) Additional coal was purchased for the manufacture of this coke.

(c) Coal was transported by conveyor belt to Pennsylvania Electric Power Plant.

BITUMINOUS COAL DIVISION
SMALL MINE REPORT - 1964*

27

| Dis- trict | No. of Small Mine Operators | No. of Small Mines | No. of Men Employed in Small Mines | Small Mine Production | Fatal Acci- dents | Non- fatal Acci- dents | No. of Man Days |
|---------------|-----------------------------------|--------------------------|--|--------------------------|-------------------------|---------------------------------|--------------------|
| 1 | 6 | 7 | 26 | 11,336 | - | - | 3,221 |
| 2 | 22 | 22 | 53 | 45,202 | - | 2 | 7,638 |
| 3 | 9 | 9 | 31 | 30,444 | - | 1 | 6,027 |
| 4 | 23 | 24 | 60 | 45,340 | - | - | 8,598 |
| 5 | - | - | - | - | - | - | - |
| 6 | 12 | 12 | 29 | 21,955 | - | 1 | 3,871 |
| 7 | 24 | 25 | 82 | 34,948 | - | 2 | 10,305 |
| 8 | 28 | 28 | 73 | 35,045 | - | - | 8,903 |
| 9 | - | - | - | - | - | - | - |
| 10 | 5 | 6 | 21 | 7,946 | - | - | 3,419 |
| 12 | 39 | 39 | 99 | 73,827 | - | 4 | 14,543 |
| 13 | 3 | 3 | 7 | 1,696 | - | - | 1,122 |
| 14 | 11 | 11 | 36 | 18,430 | - | 1 | 3,827 |
| 15 | 45 | 45 | 105 | 39,326 | - | 1 | 12,930 |
| 16 | 46 | 47 | 115 | 39,399 | - | - | 14,879 |
| 17 | 2 | 2 | 7 | 4,012 | - | 1 | 1,603 |
| 18 | 45 | 49 | 132 | 74,607 | - | 1 | 17,698 |
| 19 | 19 | 19 | 52 | 20,852 | - | - | 7,311 |
| 20 | 21 | 21 | 64 | 33,012 | - | 1 | 8,249 |
| 21 | 16 | 17 | 52 | 28,064 | - | - | 6,756 |
| 22 | 8 | 8 | 15 | 6,994 | - | 1 | 1,452 |
| 23 | 26 | 26 | 78 | 36,039 | - | - | 10,877 |
| 24 | 25 | 28 | 78 | 47,516 | - | 1 | 8,821 |
| 25 | 28 | 31 | 84 | 60,085 | - | 1 | 11,070 |
| 26 | - | - | - | - | - | - | - |
| 27 | 23 | 24 | 76 | 47,201 | - | 1 | 9,724 |
| 28 | 22 | 22 | 65 | 22,852 | - | - | 7,162 |
| 29 | 2 | 2 | 7 | 2,366 | - | - | 960 |
| 30 | 14 | 15 | 44 | 21,818 | - | - | 6,140 |
| 31 | 18 | 18 | 38 | 40,129 | - | - | 6,434 |
| TOTAL | 542 | 560 | 1,529 | 850,441 | - | 19 | 203,540 |

* All figures included in Report of Summary of Bituminous Mines, Production And Fatalities By District.

SUMMARY OF EMPLOYES BY DISTRICT
BITUMINOUS COAL DIVISION - 1964

| Dis- trict | Inside Employees | | | | | | | | | | Outside Employees | | | | |
|---------------|--------------------|----------------|---------------------------------|---------------------------|---------|----------------------|----------|---------------------|---------|---------------|-------------------|-------------------------------|------|---------------|------------------|
| | Hand Loaded Mining | | | | | General Employees | | | | | | | | | |
| | Shot Fired | Pick Miners | Cutting Machine Operators | Hand Loading Miners | Machine | Mining Mechanical | Official | Transpor- tation | General | All Others | Total Inside | Supt's Foremen & Clerks | Coke | All Others | Total Outside |
| 1 | 1 | 4 | 7 | 14 | 501 | 111 | 205 | 653 | 1,496 | 93 | 362 | 1,858 | - | 269 | 362 |
| 2 | 3 | 6 | 32 | 102 | 316 | 51 | 20 | 34 | 564 | 85 | 392 | 508 | 31 | 384 | 1,072 |
| 3 | - | 2 | 11 | 30 | 87 | 17 | 11 | 18 | 176 | 63 | 323 | 384 | - | 736 | 623 |
| 4 | - | 21 | 14 | 18 | 18 | 11 | 2 | 1 | 85 | 73 | 348 | 809 | - | 348 | 894 |
| 5 | - | - | 1 | 3 | - | - | - | - | 5 | 54 | 112 | 128 | - | 112 | 407 |
| 6 | - | 16 | 4 | 23 | 56 | 15 | 2 | 20 | 136 | 16 | 117 | 128 | - | 96 | 264 |
| 7 | - | 17 | 30 | 70 | 239 | 51 | 33 | 55 | 495 | 21 | 661 | 861 | - | 766 | 1,024 |
| 8 | 2 | 47 | 13 | 62 | 21 | 11 | 5 | 2 | 163 | 95 | 411 | 468 | - | 411 | 1,748 |
| 9 | - | - | 1 | 4 | 536 | 147 | 111 | 481 | 1,280 | 57 | 230 | 269 | - | 230 | 1,138 |
| 10 | - | 20 | - | 5 | 424 | 87 | 142 | 191 | 869 | 39 | 340 | 412 | - | 332 | 713 |
| 11 | - | 21 | 42 | 89 | 98 | 32 | 8 | 11 | 301 | 72 | 414 | 646 | - | 94 | 2,081 |
| 12 | - | 3 | 3 | 7 | 583 | 167 | 161 | 131 | 1,667 | 82 | 121 | 646 | - | 206 | 911 |
| 13 | 10 | 3 | 18 | 10 | 244 | 68 | 41 | 86 | 674 | 31 | 331 | 634 | - | 308 | 343 |
| 14 | - | 31 | 24 | 82 | 317 | 96 | 38 | 291 | 674 | 35 | 415 | 484 | - | 186 | 835 |
| 15 | - | 182 | 7 | 38 | 38 | 21 | 5 | 96 | 351 | 69 | 117 | 159 | - | 117 | 494 |
| 16 | - | - | - | 10 | 182 | 30 | 23 | 5 | 275 | 33 | 366 | 42 | - | 156 | 525 |
| 17 | - | 122 | 19 | 68 | 26 | 18 | 17 | 76 | 366 | 42 | 156 | 199 | - | 218 | 355 |
| 18 | 5 | 53 | 14 | 62 | 6 | 13 | 7 | - | 1,027 | 69 | 287 | 1,314 | - | 156 | 1,314 |
| 19 | - | 1 | - | 6 | 408 | 118 | 111 | 331 | 1,027 | 69 | 287 | 1,314 | - | 156 | 355 |
| 20 | - | 53 | - | 2 | 222 | 36 | 52 | 101 | 431 | 15 | 80 | 95 | - | 80 | 526 |
| 21 | 1 | 30 | 1 | 38 | 378 | 92 | 72 | 275 | 886 | 70 | 218 | 288 | - | 218 | 1,174 |
| 22 | - | 1 | 14 | 228 | 44 | 23 | 23 | 17 | 350 | 30 | 132 | 162 | - | 132 | 512 |
| 23 | - | 5 | 3 | 109 | 528 | 109 | 58 | 74 | 886 | 53 | 232 | 354 | 69 | 232 | 1,240 |
| 24 | - | - | - | - | 68 | 10 | 10 | 27 | 115 | 11 | 47 | 58 | - | 47 | 173 |
| 25 | - | - | - | - | 19 | 10 | 10 | 5 | 243 | 81 | 639 | 720 | - | 639 | 963 |
| 26 | - | 25 | 47 | 129 | 8 | 19 | 10 | 5 | 243 | 81 | 639 | 720 | - | 639 | 963 |
| 27 | - | 13 | 17 | 37 | 342 | 74 | 57 | 143 | 683 | 16 | 106 | 122 | - | 106 | 805 |
| 28 | - | 2 | - | - | 283 | 70 | 65 | 229 | 649 | 33 | 135 | 168 | - | 135 | 817 |
| 29 | - | 1 | 7 | 49 | 292 | 74 | 26 | 111 | 562 | 48 | 87 | 135 | - | 87 | 697 |
| 30 | 2 | 18 | 25 | 100 | 81 | 22 | 11 | 26 | 283 | 91 | 579 | 670 | - | 579 | 953 |
| 31 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | 25 | 718 | 375 | 1,452 | 6,491 | 1,641 | 1,346 | 3,942 | 15,990 | 1,547 | 8,371 | 10,018 | 100 | 8,371 | 26,008 |

| County | Roof Falls | Transportation (Inside) | Machinery (Inside) | Suffocation (Outside) | Stripping | Total |
|----------------|---------------|----------------------------|-----------------------|--------------------------|-----------|-------|
| Allegheny | 1 | - | - | - | - | 1 |
| Armstrong | - | - | - | 1 | - | 1 |
| Beaver | - | - | - | - | - | - |
| Bedford | - | - | - | - | - | - |
| Blair | - | - | - | - | - | - |
| Bradford | - | - | - | - | - | - |
| Butler | - | - | - | - | - | - |
| Cambria | - | - | 1 | - | 1 | 2 |
| Cameron | - | - | - | - | - | - |
| Centre | - | - | - | - | - | - |
| Clarion | - | - | - | - | - | - |
| Clearfield | - | - | - | - | - | - |
| Clinton | - | - | - | - | - | - |
| Elk | - | - | - | - | - | - |
| Fayette | - | - | - | - | - | - |
| Greene | 4 | 1 | - | - | - | 5 |
| Huntingdon | - | - | - | - | - | - |
| Indiana | 2 | - | - | - | - | 2 |
| Jefferson | - | - | - | - | 1 | 1 |
| Lawrence | - | - | - | - | - | - |
| Lycoming | - | - | - | - | - | - |
| McKean | - | - | - | - | - | - |
| Mercer | - | - | - | - | - | - |
| Somerset | 1 | - | - | - | - | 1 |
| Tioga | - | - | - | - | - | - |
| Venango | - | - | - | - | - | - |
| Washington | 1 | 1 | 1 | - | - | 3 |
| Westmoreland | 1 | 1 | - | - | - | 2 |
| Division Total | 10 | 3 | 2 | 1 | 2 | 18 |

BITUMINOUS FATAL ACCIDENT VICTIMS - 1964

| Dis- vict | Name of Victim | Victim's Address | Company | Mine | Date of Accident | Cause of the Accident |
|--------------|----------------------|------------------|--|----------------------|---------------------|-------------------------|
| 12 | Gerald E. Miller | Mayport | W. P. Stahlman Coal Co., Inc. | Stahlman Strip | Feb. 21 | Stripping |
| 1 | Michael Kury | Masontown | United States Steel Corp. | Maple Creek | Feb. 27 | Transportation (Inside) |
| 29 | John Lipus | Pittsburgh 38 | Allegheny-Pittsburgh Coal Co. | Springdale | Mar. 5 | Roof Fall |
| 9 | Steve Ritzo, Jr. | LaBelle | Republic Steel Corp. | Clyde | Mar. 12 | Machinery (Inside) |
| 7 | Merl Flick | Hooversville | Solar Fuel Co. | Solar No. 2 | Apr. 28 | Roof Fall |
| 23 | Frank J. Rechichar | Belle Vernon | Republic Steel Corp. | Banning No. 4 | May 22 | Transportation (Inside) |
| 9 | Andrew Falger | Cardale | Gateway Coal Co. | Gateway | Jul. 17 | Roof Fall |
| 21 | Nazy Zupancic | Meadowland | The Valley Camp Coal Co. | Malden No. 3 | Jul. 22 | Roof Fall |
| 21 | Joseph Hanchack | Carmichaels | The Valley Camp Coal Co. | Malden No. 3 | Jul. 22 | Roof Fall |
| 9 | Angelo R. Dal Canton | California | Gateway Coal Co. | Gateway | Jul. 29 | Roof Fall |
| 19 | George H. Phillips | Gray | Laurel Coal Co. | Laurel | Jul. 30 | Roof Fall |
| 18 | Elwood H. Wilkinson | Blandburg | C. E. Powell Coal Co. | Flinton Tipple, | | |
| 30 | Sherman Pardee | Newtown, Emsigh | Blue Gem Coal Co.* | Sterling No. 3 Strip | Sep. 5 | Stripping |
| 10 | Albert G. Ludwig | Hastings R.D. | Sterling Coal Co. | Blue Gem | Sep. 15 | Roof Fall |
| 14 | Robert Gosser | Leechburg | Leechburg Mining Co. | Sterling No. 10 | Sep. 17 | Machinery (Inside) |
| 17 | James Hawkins | McDonald | Pittsburgh Coal Co., Div. of Consolidation Coal Co. | Foster No. 65 | Sep. 28 | Suffocation (Outside) |
| 24 | Henry McDermitt | Nicktown | Glory Coal Co. | Montour No. 4 | Nov. 5 | Roof Fall |
| 13 | George Wanto | Hibbs | United States Steel Corp. | Glory No. 2 | Nov. 24 | Roof Fall |
| | | | | Robena No. 4 | Dec. 1 | Transportation (Inside) |

* Now Willowbrook Coal Company, Josephine Mine.

BITUMINOUS COAL DIVISION
ACCIDENTS IN WHICH FIVE OR MORE PERSONS WERE KILLED

1884 — 1964

| Date | Mine | Operator | Location of Mine | Falls of roof | Mine cars | Explosions of gas and dust | Explosions of dust | Mine fires | Falling down shafts |
|---------------|---------------------|--|-------------------|---------------|-----------|----------------------------|--------------------|------------|---------------------|
| 1884, Feb. 20 | West Leisenring | Connellsville Coke & Iron Co. | West Leisenring | - | - | 19 | - | - | - |
| 1884, Oct. 27 | Youngstown | Youngstown Coke Co., Ltd. | Uniontown | - | - | 14 | - | - | - |
| 1888, Nov. 3 | Kettle Creek | Kettle Creek Coal Co. | (near) Cook's Run | - | - | 17 | - | - | - |
| 1890, June 16 | Hill Farm | Dunbar Furnace Co. | Dunbar | - | - | - | - | - | 31 |
| 1891, Jan. 27 | Maamoth | H. C. Frick Coke Co. | Mount Pleasant | - | - | 109 | - | - | - |
| 1896, Mar. 27 | Berwind | Berwind-White Coal Mining Co. | DuBois | - | - | 13 | - | - | - |
| 1898, Sep. 23 | Umpire | Umpire Coal Co. | Brownsville | - | - | 8 | - | - | - |
| 1899, July 24 | Grindstone | Redstone Oil, Coal & Coke Co. | Grindstone | - | - | 5 | - | - | - |
| 1899, Dec. 23 | Sumner | Pittsburgh & Erie Coal Co. | Sumner | - | - | 19 | - | - | - |
| 1901, June 10 | Port Royal No. 2 | Pittsburgh Coal Co. | Port Royal | - | - | 19 | - | - | - |
| 1902, Mar. 6 | Catsburg | Monongahela River Consolidated Coal & Coke Co. | Monongahela | - | - | 5 | - | - | - |
| 1902, July 10 | Rolling Mill | Cambria Steel Co. | Johnstown | - | - | 112 | - | - | - |
| 1903, Nov. 21 | Ferguson | Dunbar Furnace Co. | Connellsville | - | - | 17 | - | - | - |
| 1904, Jan. 25 | Hardack | Allegheny Coal Co. | Cheswick | - | - | 179 | - | - | - |
| 1905, Apr. 27 | Eleanora Shaft | Rochester & Pittsburgh Coal Co. | DuBois | - | - | 13 | - | - | - |
| 1905, July 6 | Fuller | Taylor Coal Co. | Searight | - | - | 6 | - | - | 6 |
| 1905, Oct. 13 | Clyde | Clyde Coal Co. | Fredricktown | - | - | - | - | - | - |
| 1905, Oct. 29 | Hazel Kirk No. 2 | Pittsburgh & Westmd. Coal Co. | Monongahela | - | - | 5 | - | - | 5 |
| 1905, Nov. 15 | Braznell | Braznell Coal Co. | Bentleyville | - | - | 6 | - | - | - |
| 1906, Oct. 24 | Rolling Mill | Cambria Steel Co. | Johnstown | - | - | 7 | - | - | - |
| 1907, Aug. 17 | Sorman Shaft | Sorman Shaft Coal Co. | Sorman | - | - | - | - | - | - |
| 1907, Dec. 1 | Naomi | United Coal Co. | Fayette City | - | - | 34 | - | - | - |
| 1907, Dec. 19 | Darr | Pittsburgh-Buffalo Co. | Jacobs Creek | - | - | 239 | - | - | - |
| 1908, Nov. 28 | Rachel and Agnes | Pittsburgh-Buffalo Co. | Marianna | - | - | 154 | - | - | - |
| 1909, Jan. 25 | Orenda No. 2 | Merchants Coal Co. | Boswell | - | - | 5 | - | - | - |
| 1909, Apr. 9 | Eureka No. 37 Upper | Berwind-White Coal Mining Co. | Windber | - | - | - | 7 | - | - |
| 1909, June 23 | Lackawanna No. 4 | Lackawanna Coal & Coke Co. | Wehrum | - | - | 21 | - | - | - |
| 1909, Oct. 31 | Franklin No. 2 | Cambria Steel Co. | Johnstown | - | - | 13 | - | - | - |
| 1910, Feb. 5 | Ernest No. 2 | Jefferson & Clearfield Coal & Iron Co. | Ernest | - | - | 11 | - | - | - |
| 1911, Mar. 22 | Hazel | Pittsburgh-Buffalo Co. | East Canonsburg | 9 | - | - | - | - | - |
| 1911, July 15 | Sykesville Shaft | Cascade Coal & Coke Co. | Sykesville | - | - | 21 | - | - | - |
| 1911, Nov. 9 | Adrian No. 1 | Rochester & Pittsburgh Coal Co. | Furxsutawney | - | - | 8 | - | - | - |
| 1913, Apr. 23 | Cincinnati | Monongahela River Consolidated Coal & Coke Co. | Finleyville | - | - | 97 | - | - | - |
| 1915, May 24 | Smokeless No. 1 | Smokeless Coal Co. | Johnstown | - | - | 9 | - | - | - |

| Date | Mine | Operator | Location of mine | Falls of roof | Mine cars | Explosions of gas and dust | Explosions of dust | Explosions of dust | Mine fires | Falling down shafts |
|---------------|---------------------------|--|-------------------|---------------|-----------|----------------------------|--------------------|--------------------|------------|---------------------|
| 1915, July 30 | Patterson No. 2 | United Coal Co. | Elizabeth | - | - | 91 | - | - | - | - |
| 1915, Aug. 31 | Orenda No. 2 | Merchants Coal Co. | Bowling | - | - | - | 19 | - | - | - |
| 1916, Feb. 11 | Ernest No. 2 | Jefferson & Clearfield Coal & Iron Co. | Ernest | - | - | - | - | - | - | - |
| 1916, Mar. 30 | Robindale | Conemaugh Smokeless Coal Co. | Robindale | - | - | - | 27 | - | - | - |
| 1917, Mar. 13 | Henderson No. 1 | Henderson Coal Co. | Montour | - | - | - | 8 | - | - | - |
| 1918, Aug. 7 | Harmar | Consumers Mining Co. | Harmarville | - | - | - | 14 | - | - | - |
| 1920, June 2 | Ontario | Ontario Gas Coal Co. | Cokeburg | - | - | - | 8 | - | - | - |
| 1920, July 9 | Renton No. 3 | Union Collieries Co. | Renton | - | - | - | 62 | - | - | - |
| 1920, Aug. 9 | Maryland Shaft | Maryland Coal Co. of Penna. | St. Michael | - | 6 | - | 9 | - | - | - |
| 1922, Feb. 2 | Gates | H. C. Frick Coke Co. | Masontown | - | - | - | 25 | - | - | - |
| 1922, Feb. 2 | Dilltown No. 1 | Dilltown Smokeless Coal Co. | Dilltown | - | - | - | 5 | - | - | - |
| 1922, Nov. 6 | Keilly No. 1 | Joseph H. Keilly Coal Co. | Spangler | - | - | - | 77 | - | - | - |
| 1922, Jan. 26 | Lancashire No. 18 | Seckachire Coal Co. | Starford | - | - | - | 36 | - | - | - |
| 1924, July 25 | Gates No. 1 | H. C. Frick Coke Co. | Masontown | - | - | - | - | 10 | - | - |
| 1925, Apr. 26 | Hutchinson | Westmoreland Coal Co. | Swickley Township | - | - | - | 5 | - | - | - |
| 1926, Apr. 26 | Pittsburgh Terminal No. 4 | Pittsburgh Terminal Coal Co. | Horning | - | - | - | 20 | - | - | - |
| 1926, Aug. 26 | Clymer No. 1 | Clearfield Bituminous Coal Corp. | Clymer | - | - | - | 44 | - | - | - |
| 1927, Apr. 2 | Mine No. 53 | Ellsworth Collieries Co. | Cokeburg | - | - | - | 123 | 6 | - | - |
| 1928, Feb. 20 | Kinloch | Valley Camp Coal Co. | Parnassus | - | - | - | - | - | - | - |
| 1928, May 19 | Mather Collieries | Pickands, Mather & Co. | Mather | - | - | - | 194 | - | - | - |
| 1928, Aug. 9 | Hillside | Tunnell Smokeless Coal Co. | Johnstown | - | - | - | 5 | - | - | - |
| 1928, Aug. 15 | Irvona No. 3 | Irvona Coal & Coke Co. | Coalport | - | - | - | 13 | - | - | - |
| 1929, Mar. 21 | Kinloch | Valley Camp Coal Co. | Parnassus | - | - | - | - | 46 | - | - |
| 1932, Sep. 11 | Oakmont | Hillman Coal & Coke Co. | Barking | - | - | - | 7 | - | - | - |
| 1937, Mar. 28 | Kramer | Northwestern Mng. & Exchange Co. | Dubois | - | - | - | 9 | - | - | - |
| 1938, Jan. 12 | Harwick | Harwick Coal & Coke Co. | Harwick | - | - | - | 10 | - | - | - |
| 1940, July 15 | Somman E | Soman Shaft Coal Co. | Portage | - | - | - | 63 | - | - | - |
| 1941, June 30 | Kent No. 2 | Rochester & Pittsburgh Coal Co. | McIntyre | - | - | - | 7 | - | - | - |
| 1944, June 7 | Emerald | Emerald Coal & Coke Co. | Clarksville | - | - | - | - | - | 6 | - |
| 1945, Mar. 12 | Crucible | Crucible Steel Co. of America | Crucible | 5 | - | - | - | - | - | - |
| 1952, Feb. 2 | Carpentertown | Carpentertown Coal & Coke Co. | Carpentertown | - | - | - | 6 | - | - | - |
| 1957, Sep. 23 | Marianna No. 58 | Bethlehem Mines Corp. | Marianna | - | - | - | 6 | - | - | - |
| 1962, Dec. 6 | Robena No. 3 | United States Steel Corp. | Garards Fort | - | - | - | 37 | - | - | - |

NOTE: July 24, 1912, 18 persons drowned by flooding of Superba No. 2, Superba Coal Company, and Lemont No. 1, H. C. Frick Coke Company, mines near Uniontown, caused by cloudburst.

1. Seven men were railroad employees.
2. Explosion of gas in air shaft--sinking operations.
3. Two men were employees of the adjoining Boyd mine and were killed by afterdamp from this explosion. Boyd mine, operated by W. H. Boyd Coal Company, is not under the law.

COUNTY--DISTRICT CROSS REFERENCE LIST

| <u>County</u> | <u>Mine Inspection District</u> |
|---------------|---------------------------------|
| Allegheny | 3, 14, 17, 22, 26, 29 |
| Armstrong | 2, 14 |
| Beaver | 17 |
| Bedford | 18 |
| Blair | 18 |
| Bradford | 8 |
| Butler | 3 |
| Cambria | 6, 7, 10, 15, 18, 24, 28 |
| Cameron | 31 |
| Centre | 8 |
| Clarion | 4 |
| Clearfield | 8, 12, 27, 31 |
| Clinton | 8 |
| Elk | 31 |
| Fayette | 9, 16, 21, 23 |
| Greene | 9, 13, 21 |
| Huntingdon | 18 |
| Indiana | 12, 25, 30 |
| Jefferson | 4, 12 |
| Lawrence | 5 |
| Lycoming | 8 |
| McKean | 31 |
| Mercer | 5 |
| Somerset | 7, 16, 20, 24 |
| Tioga | 8 |
| Venango | 5 |
| Washington | 1, 9, 17, 22, 26 |
| Westmoreland | 1, 14, 19, 23, 29 |

COMMONWEALTH OF PENNSYLVANIA - DEPARTMENT OF MINES AND MINERAL INDUSTRIES
Twenty-eight Year Study of the Bituminous Coal Division by County*

| YEAR | ALLEGHENY | ARMSTRONG | BEAVER | BERKSHIRE | BLAIR | BRADFORD | BUTLER | CAMBERIA | CENTRE | CLARION |
|------|------------|-----------|---------|-----------|---------|----------|-----------|------------|-----------|-----------|
| 1925 | 11,644,959 | 3,126,898 | 80,006 | 452,286 | 298,051 | 9,184 | 1,945,287 | 16,656,181 | 916,112 | 1,462,529 |
| 1931 | 14,313,614 | 2,796,574 | 65,717 | 357,301 | 247,834 | 5,287 | 1,651,091 | 12,993,722 | 557,338 | 1,103,168 |
| 1935 | 13,875,787 | 2,269,119 | 63,724 | 396,090 | 205,814 | 23,204 | 659,215 | 12,481,977 | 434,178 | 1,191,042 |
| 1940 | 15,068,015 | 4,107,286 | 97,819 | 388,939 | 176,132 | - | 607,624 | 16,361,261 | 520,829 | 1,026,742 |
| 1941 | 16,115,371 | 4,742,526 | 929,111 | 474,292 | 183,932 | - | - | 18,532,935 | 853,406 | 2,131,335 |
| 1942 | 17,822,560 | 5,584,761 | 580,655 | 631,962 | 180,162 | - | - | 20,134,793 | 1,122,902 | 3,134,424 |
| 1943 | 17,809,317 | 5,261,170 | 485,718 | 629,412 | 114,191 | - | - | 18,580,712 | 956,460 | 3,480,638 |
| 1944 | 18,341,295 | 5,535,746 | 340,480 | 738,841 | 112,293 | 4,026 | 1,140,643 | 18,506,189 | 1,211,242 | 3,297,021 |
| 1945 | 17,351,873 | 6,442,928 | 247,206 | 732,797 | 128,407 | - | 1,255,504 | 15,941,530 | 1,200,115 | 3,188,576 |
| 1946 | 15,352,180 | 6,948,409 | 229,637 | 615,534 | 166,284 | 5,225 | 1,575,328 | 15,941,530 | 1,474,351 | 2,833,089 |
| 1947 | 18,694,593 | 6,180,909 | 434,556 | 950,153 | 234,106 | 5,225 | 2,231,896 | 17,070,484 | 1,474,351 | 3,447,620 |
| 1948 | 15,328,797 | 6,142,812 | 427,797 | 887,036 | 298,591 | - | 1,884,945 | 15,498,368 | 1,502,272 | 3,308,746 |
| 1949 | 10,406,079 | 3,700,924 | 318,768 | 331,041 | 323,887 | 7,356 | 1,612,142 | 10,767,059 | 973,312 | 2,850,897 |
| 1950 | 11,939,721 | 4,260,906 | 426,752 | 296,112 | 365,561 | 11,902 | 2,744,579 | 12,448,696 | 974,963 | 3,123,537 |
| 1951 | 12,033,652 | 4,250,454 | 442,148 | 271,377 | 248,175 | 7,240 | 2,156,517 | 13,600,973 | 985,554 | 2,539,890 |
| 1952 | 8,230,420 | 3,262,566 | 445,807 | 206,764 | 208,099 | 7,538 | 1,963,063 | 12,072,089 | 1,009,024 | 2,231,809 |
| 1953 | 8,402,189 | 3,032,509 | 446,156 | 125,310 | 153,258 | 9,501 | 1,999,922 | 11,753,135 | 965,155 | 2,080,935 |
| 1954 | 6,495,094 | 2,030,826 | 433,611 | 44,889 | 166,147 | 5,661 | 1,565,777 | 8,995,515 | 905,411 | 1,979,395 |
| 1955 | 7,397,643 | 1,940,028 | 513,518 | 115,182 | 200,143 | 3,158 | 1,942,912 | 10,725,515 | 1,174,981 | 2,339,604 |
| 1956 | 7,673,466 | 2,329,451 | 385,917 | 169,548 | 169,959 | 4,650 | 1,932,386 | 10,833,862 | 1,416,671 | 3,055,966 |
| 1957 | 6,920,299 | 2,249,350 | 344,911 | 164,590 | 59,329 | - | 1,947,166 | 10,532,976 | 1,073,493 | 2,823,921 |
| 1958 | 4,975,229 | 2,325,735 | 224,856 | 172,576 | 121,472 | 10,871 | 2,047,518 | 8,164,992 | 648,930 | 2,768,283 |
| 1959 | 4,769,780 | 2,662,867 | 259,607 | 176,447 | 79,311 | 6,798 | 1,962,372 | 7,250,476 | 747,122 | 3,074,851 |
| 1960 | 5,213,357 | 2,850,370 | 371,621 | 197,011 | 79,430 | 7,651 | 1,976,582 | 6,701,785 | 703,016 | 2,662,224 |
| 1961 | 4,766,371 | 3,057,094 | 401,357 | 240,027 | 52,459 | 9,420 | 2,046,049 | 6,049,334 | 821,078 | 2,953,478 |
| 1962 | 4,831,345 | 3,496,742 | 558,300 | 359,687 | 66,944 | 20,536 | 2,126,391 | 5,899,895 | 781,056 | 3,430,575 |
| 1963 | 4,441,892 | 4,221,276 | 374,384 | 318,086 | 13,472 | 25,331 | 1,829,844 | 6,971,829 | 831,551 | 3,671,092 |
| 1964 | 4,832,778 | 4,321,374 | 489,335 | 293,632 | 11,243 | 14,500 | 1,833,007 | 8,759,346 | 599,635 | 3,604,045 |
| 1925 | 16,406 | 4,952 | 147 | 1,079 | 531 | 25 | 2,543 | 21,568 | 1,556 | 2,324 |
| 1931 | 13,638 | 3,926 | 119 | 727 | 590 | 12 | 1,484 | 18,259 | 1,256 | 1,428 |
| 1935 | 16,057 | 3,940 | 202 | 876 | 525 | 26 | 1,272 | 20,205 | 1,994 | 2,184 |
| 1940 | 12,350 | 4,071 | 246 | 694 | 441 | - | 1,170 | 20,708 | 1,033 | 1,406 |
| 1941 | 13,648 | 4,603 | 542 | 843 | 321 | - | 1,218 | 20,091 | 1,184 | 1,702 |
| 1942 | 12,281 | 4,171 | 509 | 771 | 244 | - | 1,041 | 18,376 | 1,237 | 1,792 |
| 1943 | 10,770 | 3,675 | 274 | 632 | 176 | - | 1,024 | 16,491 | 1,847 | 1,762 |
| 1944 | 10,346 | 3,600 | 290 | 877 | 135 | 13 | 945 | 13,009 | 984 | 1,700 |
| 1945 | 10,484 | 4,577 | 248 | 697 | 173 | - | 965 | 14,602 | 987 | 1,525 |
| 1946 | 10,773 | 3,973 | 252 | 764 | 175 | - | 1,259 | 16,168 | 1,166 | 1,673 |

Total
Production
(net tons)

Employees

| YEAR | ALLEGHENY | ARMSTRONG | BEAVER | BERNARD | BLAIR | BRADFORD | BUTLER | CAMBERT | CENTRE | CLARION |
|------|-----------|-----------|--------|---------|-------|----------|--------|---------|--------|---------|
| 1947 | 11,112 | 4,441 | 309 | 1,012 | 182 | 6 | 1,438 | 16,655 | 1,106 | 1,742 |
| 1948 | 11,065 | 4,473 | 287 | 909 | 221 | - | 1,241 | 16,626 | 1,060 | 1,918 |
| 1949 | 9,887 | 3,758 | 231 | 623 | 244 | 4 | 1,001 | 15,627 | 979 | 1,790 |
| 1950 | 9,343 | 3,552 | 247 | 490 | 242 | 7 | 1,351 | 13,970 | 763 | 1,882 |
| 1951 | 8,554 | 2,888 | 239 | 367 | 169 | 7 | 1,246 | 13,275 | 691 | 1,175 |
| 1952 | 7,184 | 2,078 | 191 | 327 | 168 | 5 | 1,044 | 12,172 | 590 | 975 |
| 1953 | 5,816 | 1,969 | 198 | 271 | 136 | 6 | 968 | 10,913 | 505 | 790 |
| 1954 | 4,496 | 1,658 | 255 | 142 | 139 | 4 | 826 | 9,067 | 460 | 944 |
| 1955 | 4,004 | 1,324 | 250 | 188 | 200 | 5 | 858 | 8,649 | 541 | 857 |
| 1956 | 4,059 | 1,399 | 255 | 231 | 165 | 3 | 759 | 8,536 | 468 | 916 |
| 1957 | 3,669 | 1,407 | 213 | 244 | 67 | - | 767 | 8,369 | 451 | 942 |
| 1958 | 2,984 | 1,370 | 149 | 251 | 77 | 4 | 804 | 7,360 | 386 | 838 |
| 1959 | 2,626 | 1,195 | 120 | 220 | 65 | 4 | 697 | 6,000 | 389 | 853 |
| 1960 | 2,602 | 1,204 | 131 | 187 | 53 | 4 | 636 | 4,824 | 311 | 818 |
| 1961 | 2,168 | 1,241 | 152 | 198 | 47 | 6 | 676 | 4,317 | 303 | 715 |
| 1962 | 1,914 | 1,225 | 142 | 173 | 48 | 7 | 570 | 3,805 | 291 | 758 |
| 1963 | 1,546 | 1,256 | 119 | 168 | 25 | 7 | 572 | 3,719 | 309 | 768 |
| 1964 | 1,458 | 1,316 | 151 | 132 | 27 | 8 | 493 | 3,834 | 241 | 738 |
| 1925 | 167 | 169 | 209 | 135 | 185 | 272 | 225 | 199 | 167 | 203 |
| 1931 | 208 | 144 | 200 | 128 | 193 | 195 | 125 | 162 | 134 | 219 |
| 1935 | 200 | 134 | 165 | 158 | 155 | 256 | 156 | 175 | 163 | 174 |
| 1940 | 220 | 223 | 220 | 167 | 181 | - | 177 | 202 | 188 | 208 |
| 1941 | 222 | 216 | 234 | 186 | 209 | - | 225 | 223 | 202 | 206 |
| 1942 | 272 | 220 | 236 | 240 | 245 | - | 242 | 250 | 213 | 248 |
| 1943 | 272 | 265 | 286 | 264 | 208 | - | 248 | 260 | 233 | 256 |
| 1944 | 292 | 282 | 292 | 254 | 289 | 71 | 262 | 290 | 248 | 265 |
| 1945 | 264 | 254 | 251 | 260 | 278 | - | 256 | 258 | 242 | 256 |
| 1946 | 174 | 193 | 245 | 201 | 200 | - | 213 | 201 | 181 | 221 |
| 1947 | 210 | 210 | 213 | 142 | 194 | 133 | 236 | 198 | 195 | 198 |
| 1948 | 210 | 208 | 226 | 108 | 205 | - | 210 | 151 | 151 | 172 |
| 1949 | 163 | 136 | 230 | 148 | 161 | 200 | 192 | 154 | 154 | 179 |
| 1950 | 183 | 147 | 214 | 183 | 124 | 159 | 201 | 167 | 171 | 168 |
| 1951 | 216 | 226 | 249 | 113 | 226 | 183 | 230 | 158 | 219 | 216 |
| 1952 | 176 | 237 | 205 | 97 | 191 | 232 | 210 | 153 | 214 | 254 |
| 1953 | 222 | 237 | 225 | 71 | 173 | 155 | 206 | 166 | 191 | 263 |
| 1954 | 222 | 188 | 212 | 63 | 149 | 177 | 236 | 153 | 197 | 262 |
| 1955 | 232 | 209 | 238 | 147 | 205 | 177 | 328 | 133 | 219 | 240 |
| 1956 | 216 | 167 | 184 | 167 | 235 | 144 | 224 | 206 | 238 | 249 |
| 1957 | 206 | 174 | 202 | 180 | 213 | - | 217 | 201 | 231 | 255 |
| 1958 | 183 | 176 | 158 | 170 | 244 | 244 | 211 | 161 | 224 | 243 |
| 1959 | 172 | 188 | 204 | 185 | 240 | 215 | 213 | 151 | 223 | 259 |

Days
Worked

Employees

| YEAR | ALLEGHENY | ARMSTRONG | BEAVER | BENFORD | BLAIR | BRADFORD | BUTLER | CAMBERIA | CENTRE | CLARION |
|------------|-----------|-----------|---------|---------|---------|----------|---------|-----------|---------|---------|
| 1960 | 169 | 205 | 188 | 189 | 222 | 240 | 205 | 173 | 224 | 256 |
| Days | 1961 | 173 | 200 | 200 | 227 | 231 | 209 | 175 | 234 | 260 |
| Worked | 1962 | 175 | 206 | 215 | 220 | 205 | 230 | 165 | 227 | 260 |
| | 1963 | 184 | 207 | 203 | 185 | 207 | 209 | 188 | 229 | 268 |
| | 1964 | 220 | 207 | 243 | 160 | 185 | 229 | 223 | 266 | 277 |
| Fatalities | 1925 | 22 | 6 | 1 | 2 | - | 3 | 50 | 2 | 2 |
| | 1931 | 29 | 5 | 3 | 1 | - | 2 | 31 | - | - |
| | 1935 | 25 | 6 | 1 | - | - | 1 | 26 | - | 1 |
| | 1940 | 21 | 2 | 1 | - | - | - | 84 | - | 3 |
| | 1941 | 28 | - | - | 1 | - | 2 | 29 | - | - |
| | 1942 | 18 | 5 | 1 | - | - | 3 | 29 | 2 | 2 |
| | 1943 | 21 | 9 | 1 | 1 | - | 1 | 26 | 2 | 3 |
| | 1944 | 18 | 4 | - | - | - | 4 | 19 | 1 | 7 |
| | 1945 | 16 | - | 2 | 1 | - | - | 29 | - | 2 |
| | 1946 | 9 | 2 | - | - | - | - | 15 | 1 | - |
| | 1947 | 17 | 10 | 1 | - | - | 2 | 19 | - | 3 |
| | 1948 | 19 | 10 | - | - | - | - | 14 | 2 | 1 |
| | 1949 | 8 | 6 | 1 | - | - | - | 12 | - | 1 |
| | 1950 | 9 | 5 | - | 1 | - | 2 | 14 | - | 1 |
| | 1951 | 6 | 2 | - | 1 | - | - | 9 | - | 1 |
| | 1952 | 1 | 1 | - | - | - | 2 | 15 | - | - |
| | 1953 | 11 | 4 | - | 1 | - | - | 7 | - | 1 |
| | 1954 | 4 | - | - | - | - | 1 | 6 | 2 | - |
| | 1955 | 7 | 2 | 1 | - | - | - | 4 | 1 | - |
| | 1956 | 7 | - | - | - | - | - | 9 | - | - |
| | 1957 | 3 | 2 | - | - | - | 1 | 9 | - | 1 |
| | 1958 | 2 | - | 1 | - | - | - | 2 | - | - |
| | 1959 | 3 | 3 | - | - | - | - | 3 | - | 3 |
| | 1960 | 2 | - | 1 | - | - | 1 | 6 | - | - |
| | 1961 | 1 | 3 | - | - | - | - | 2 | - | - |
| | 1962 | 2 | 2 | - | - | - | - | 4 | - | - |
| | 1963 | 3 | 3 | - | - | - | - | 1 | - | - |
| | 1964 | - | 1 | - | - | - | - | 2 | - | - |
| Man Days | 1925 | 2,739,492 | 836,966 | 146,021 | 98,351 | 6,800 | 572,067 | 4,281,947 | 259,351 | 471,419 |
| | 1931 | 2,830,946 | 546,947 | 93,108 | 113,640 | 2,340 | 185,859 | 2,961,989 | 168,577 | 312,950 |
| | 1935 | 3,196,377 | 529,405 | 138,142 | 81,133 | 6,644 | 198,970 | 3,535,388 | 162,050 | 379,818 |
| | 1940 | 2,712,314 | 911,003 | 116,005 | 79,766 | - | 206,718 | 4,164,101 | 194,729 | 292,192 |
| | 1941 | 3,035,805 | 992,304 | 126,966 | 66,949 | - | 396,991 | 4,475,079 | 239,537 | 351,408 |
| | 1942 | 3,398,413 | 879,294 | 185,618 | 59,969 | - | 256,643 | 4,603,324 | 263,918 | 445,173 |
| | 1943 | 2,939,490 | 974,821 | 167,072 | 36,728 | - | 254,463 | 4,296,233 | 282,800 | 452,155 |

| YEAR | ALLEGHENY | ARMSTRONG | BEAVER | BEDFORD | BLAIR | BRADFORD | BUTLER | CAMBERT | CENTRE | CLARTON |
|------|-----------|-----------|---------|---------|---------|----------|-----------|-----------|-----------|-----------|
| 1944 | 3,017,499 | 1,016,565 | 84,893 | 227,445 | 39,087 | 923 | 247,438 | 4,351,763 | 244,290 | 449,925 |
| 1945 | 2,769,066 | 1,161,389 | 62,132 | 181,248 | 37,511 | - | 246,791 | 3,771,209 | 239,142 | 390,835 |
| 1946 | 2,240,959 | 766,782 | 61,694 | 153,718 | 34,562 | - | 268,144 | 3,248,093 | 210,995 | 370,467 |
| 1947 | 2,832,514 | 936,501 | 65,842 | 143,963 | 35,471 | 796 | 338,166 | 2,586,437 | 223,423 | 344,762 |
| 1948 | 2,322,545 | 930,729 | 64,818 | 134,399 | 45,241 | - | 285,601 | 2,342,177 | 227,617 | 330,874 |
| 1949 | 1,607,813 | 513,079 | 53,159 | 67,311 | 39,377 | 800 | 192,543 | 2,403,144 | 147,879 | 320,723 |
| 1950 | 1,712,076 | 525,437 | 52,830 | 45,463 | 30,039 | 1,284 | 272,536 | 2,340,880 | 130,717 | 315,742 |
| 1951 | 1,851,331 | 653,916 | 59,548 | 41,750 | 38,181 | 1,114 | 287,520 | 2,092,458 | 151,624 | 253,989 |
| 1952 | 1,266,219 | 492,407 | 39,204 | 31,810 | 32,015 | 1,160 | 199,992 | 1,857,175 | 126,128 | 247,979 |
| 1953 | 1,292,748 | 466,540 | 44,616 | 19,278 | 23,578 | 930 | 159,962 | 1,808,145 | 96,515 | 208,093 |
| 1954 | 899,245 | 312,434 | 54,201 | 8,777 | 20,768 | 709 | 105,722 | 1,383,925 | 90,941 | 247,424 |
| 1955 | 927,378 | 276,803 | 59,419 | 27,641 | 40,951 | 325 | 281,529 | 1,796,684 | 118,280 | 205,869 |
| 1956 | 878,753 | 257,956 | 49,755 | 38,501 | 38,796 | 432 | 170,161 | 1,756,119 | 111,327 | 228,189 |
| 1957 | 756,358 | 244,903 | 42,923 | 43,936 | 14,275 | - | 166,500 | 1,680,143 | 104,115 | 240,606 |
| 1958 | 546,283 | 240,640 | 23,485 | 42,715 | 18,798 | 976 | 169,628 | 1,184,022 | 86,522 | 204,209 |
| 1959 | 452,650 | 224,278 | 24,442 | 40,679 | 15,607 | 860 | 149,037 | 906,234 | 86,629 | 220,712 |
| 1960 | 439,955 | 246,926 | 24,684 | 35,385 | 11,782 | 960 | 130,560 | 835,087 | 69,770 | 209,790 |
| 1961 | 376,124 | 244,333 | 35,113 | 39,539 | 10,661 | 1,608 | 141,482 | 756,622 | 70,822 | 185,674 |
| 1962 | 334,863 | 251,881 | 35,029 | 37,249 | 10,545 | 1,434 | 130,923 | 627,979 | 65,956 | 197,013 |
| 1963 | 284,733 | 263,366 | 24,526 | 34,055 | 4,636 | 1,571 | 119,334 | 697,413 | 70,864 | 205,687 |
| 1964 | 320,707 | 249,242 | 31,241 | 32,125 | 4,323 | 1,480 | 113,007 | 854,966 | 64,123 | 204,442 |
| 1925 | 529,316 | 521,150 | - | 452,286 | 149,026 | - | 648,429 | 333,124 | 458,056 | 731,265 |
| 1931 | 493,573 | 559,315 | - | 119,100 | 247,834 | - | 325,546 | 419,152 | - | - |
| 1935 | 555,031 | 378,186 | - | 396,090 | - | - | 659,215 | 480,076 | - | 1,191,042 |
| 1940 | 717,525 | 2,053,643 | - | 388,939 | - | - | - | 194,777 | - | 342,247 |
| 1941 | 575,549 | - | - | - | 183,932 | - | - | 639,067 | - | - |
| 1942 | 990,142 | 1,116,952 | - | 631,962 | - | - | 523,243 | 694,303 | 561,451 | 1,567,212 |
| 1943 | 848,063 | 584,574 | - | 629,412 | 114,191 | - | 1,140,643 | 714,643 | 1,160,213 | 1,160,213 |
| 1944 | 1,030,072 | 1,383,936 | - | 366,398 | - | - | 295,818 | 638,144 | 1,211,242 | 471,003 |
| 1945 | 1,096,992 | 715,881 | 123,603 | - | 128,407 | - | - | 839,028 | - | 1,594,288 |
| 1946 | 1,728,020 | 706,915 | - | - | - | - | - | 980,145 | 1,447,351 | - |
| 1947 | 1,099,682 | 618,091 | - | 950,153 | - | - | 1,115,948 | 898,447 | - | 1,149,206 |
| 1948 | 806,779 | 616,821 | - | 331,041 | - | - | - | 1,104,169 | 751,136 | 3,308,746 |
| 1949 | 1,300,760 | 852,181 | - | - | 365,561 | - | - | 897,255 | - | 2,850,897 |
| 1950 | 1,326,636 | - | - | - | 248,175 | - | - | 889,193 | - | 3,123,537 |
| 1951 | 2,005,609 | 2,125,227 | - | - | - | - | 1,372,289 | 1,511,219 | - | 2,539,890 |
| 1952 | 8,230,420 | 3,262,566 | - | - | 153,268 | - | - | 804,866 | - | - |
| 1953 | 763,896 | 758,127 | 446,156 | - | - | - | 981,531 | 1,679,019 | - | 2,080,935 |
| 1954 | 1,623,773 | - | - | - | - | - | 1,565,777 | 1,499,253 | 454,705 | - |
| 1955 | 1,056,806 | - | - | 115,182 | - | - | - | 2,681,379 | 1,174,981 | - |
| 1956 | 1,096,209 | - | - | - | - | - | - | 1,203,762 | - | - |

Production
Per Fatal

Man Days

| YEAR | ALLEGANY | ARMSTRONG | BEAVER | BLUFFTON | BLAIR | BRADFORD | BUTLER | CAMBERGIA | CENTRE | CLARKSON |
|------|-----------|-----------|--------|----------|-------|----------|-----------|-----------|--------|-----------|
| 1957 | 2,306,766 | 1,124,675 | - | - | - | - | 1,947,166 | 1,170,331 | - | 2,623,921 |
| 1958 | 2,487,614 | - | 74,952 | 172,576 | - | - | - | 2,416,825 | - | 1,024,950 |
| 1959 | 1,589,927 | 1,331,433 | - | 197,011 | - | - | - | 1,116,964 | - | - |
| 1960 | 2,609,178 | 950,123 | - | - | - | - | 1,976,582 | 3,024,667 | - | - |
| 1961 | 4,766,371 | 1,019,031 | - | - | - | - | - | 1,474,974 | - | - |
| 1962 | 2,415,672 | 1,748,371 | - | - | - | - | - | 6,971,829 | - | - |
| 1963 | - | 1,407,092 | - | - | - | - | - | 4,379,673 | - | - |
| 1964 | 4,832,778 | 4,321,374 | - | - | - | - | - | - | - | - |

| YEAR | CLAREHOLD | CLINTON | ELK | FAYETTE | FULTON | GREENE | HUNTINGTON | INDIANA | JEFFERSON | LAWRENCE |
|------|-----------|---------|-----------|------------|---------|------------|------------|------------|-----------|-----------|
| 1925 | 5,440,701 | 182,964 | 1,052,684 | 28,684,339 | 168,457 | 4,992,995 | 669,587 | 8,008,676 | 2,967,590 | 279,183 |
| 1931 | 3,022,139 | 67,081 | 887,802 | 13,933,546 | 148,096 | 3,711,042 | 547,495 | 6,626,280 | 1,981,360 | 208,711 |
| 1935 | 2,934,442 | 52,305 | 749,661 | 13,454,039 | 142,776 | 2,955,945 | 495,447 | 5,606,505 | 1,837,504 | 177,903 |
| 1940 | 3,048,006 | 31,688 | 741,688 | 22,432,309 | 163,381 | 5,310,131 | 500,151 | 6,926,530 | 1,763,107 | 283,928 |
| 1941 | 4,113,081 | 96,710 | 819,107 | 22,109,923 | 230,153 | 6,296,926 | 504,730 | 8,308,035 | 1,927,066 | 282,417 |
| 1942 | 4,702,159 | 240,314 | 815,156 | 25,465,181 | 255,140 | 7,582,079 | 474,627 | 9,390,899 | 2,162,615 | 260,631 |
| 1943 | 5,872,736 | 402,876 | 699,441 | 22,889,481 | 235,611 | 7,188,684 | 421,426 | 9,702,447 | 2,492,658 | 145,322 |
| 1944 | 6,396,489 | 223,388 | 636,291 | 22,668,263 | - | 8,187,776 | 597,008 | 10,769,528 | 2,280,442 | 99,350 |
| 1945 | 6,371,229 | 88,147 | 502,494 | 19,357,031 | - | 8,628,754 | 759,170 | 8,531,846 | 2,058,648 | 108,153 |
| 1946 | 6,443,667 | 258,764 | 474,628 | 16,496,471 | - | 9,258,377 | 808,527 | 8,950,655 | 2,563,447 | 95,533 |
| 1947 | 8,091,741 | 525,933 | 841,302 | 18,470,604 | 142,745 | 12,956,008 | 630,186 | 9,035,864 | 3,018,131 | 189,787 |
| 1948 | 8,102,562 | 502,740 | 1,043,641 | 15,385,038 | 118,858 | 12,956,008 | 390,381 | 8,347,988 | 2,724,508 | 238,370 |
| 1949 | 5,161,831 | 456,421 | 764,064 | 9,205,423 | 87,300 | 8,731,629 | 330,760 | 6,061,751 | 1,646,668 | 165,369 |
| 1950 | 6,176,963 | 649,337 | 854,824 | 10,079,300 | 111,557 | 10,122,459 | 405,282 | 7,809,553 | 2,003,302 | 456,943 |
| 1951 | 5,928,156 | 793,958 | 784,597 | 10,528,246 | 140,347 | 11,820,569 | 392,841 | 7,669,778 | 1,977,131 | 468,508 |
| 1952 | 5,781,289 | 617,027 | 589,588 | 7,523,581 | 137,614 | 9,892,879 | 268,772 | 6,245,535 | 1,560,065 | 262,626 |
| 1953 | 5,207,520 | 657,933 | 518,093 | 9,054,912 | 137,669 | 11,579,444 | 231,094 | 5,756,224 | 1,664,773 | 665,911 |
| 1954 | 4,873,992 | 613,606 | 407,599 | 6,442,395 | 81,099 | 9,355,074 | 165,615 | 4,884,780 | 1,456,451 | 653,211 |
| 1955 | 5,760,350 | 642,492 | 461,208 | 6,610,155 | 94,886 | 11,866,090 | 91,887 | 6,042,018 | 1,474,972 | 634,141 |
| 1956 | 6,634,394 | 531,864 | 421,453 | 5,357,333 | 40,529 | 12,422,951 | 149,544 | 7,001,596 | 1,678,293 | 914,091 |
| 1957 | 6,297,900 | 591,789 | 307,513 | 4,949,851 | - | 12,274,541 | 52,705 | 6,777,115 | 1,488,656 | 1,097,656 |
| 1958 | 5,691,550 | 622,294 | 350,750 | 2,908,999 | - | 9,751,502 | 58,260 | 5,605,795 | 1,381,434 | 1,128,622 |
| 1959 | 6,663,175 | 638,673 | 354,470 | 2,784,230 | - | 9,649,491 | 71,123 | 5,126,121 | 1,090,725 | 1,003,477 |
| 1960 | 6,289,354 | 479,839 | 302,480 | 2,245,909 | 5,162 | 9,966,944 | 58,600 | 5,126,121 | 1,147,022 | 942,033 |
| 1961 | 6,585,671 | 407,599 | 374,888 | 1,234,260 | - | 9,576,615 | 33,910 | 4,879,306 | 1,299,120 | 639,555 |
| 1962 | 6,556,887 | 407,640 | 475,500 | 1,314,657 | - | 9,137,326 | 33,070 | 4,822,211 | 1,420,926 | 623,644 |
| 1963 | 6,843,783 | 482,204 | 543,530 | 1,525,525 | - | 9,618,969 | 55,540 | 5,549,919 | 1,789,771 | 922,151 |
| 1964 | 6,972,466 | 481,046 | 508,790 | 1,672,001 | - | 11,375,079 | 69,135 | 5,867,107 | 1,884,847 | 812,071 |

| YEAR | EMPLOYEES |
|------|-----------|
| 1925 | 9,187 |
| 1931 | 5,593 |
| 1935 | 6,058 |

| YEAR | EMPLOYEES |
|------|-----------|
| 1925 | 10,947 |
| 1931 | 8,016 |
| 1935 | 8,343 |

| YEAR | CLEARFIELD | CLINTON | ELK | FAVETTE | FULTON | GREENE | HUNTINGDON | INDIANA | JEFFERSON | LAMAR |
|------|------------|---------|-------|---------|--------|--------|------------|---------|-----------|-------|
| 1940 | 4,861 | 42 | 1,126 | 20,253 | 263 | 4,249 | 923 | 7,081 | 2,237 | 45 |
| 1941 | 4,983 | 143 | 1,044 | 22,329 | 241 | 5,034 | 821 | 7,698 | 2,267 | 42 |
| 1942 | 4,413 | 166 | 808 | 21,173 | 196 | 5,301 | 644 | 7,175 | 2,015 | 33 |
| 1943 | 4,687 | 218 | 657 | 19,944 | 172 | 5,141 | 530 | 6,717 | 2,000 | 5 |
| 1944 | 4,712 | 171 | 608 | 16,714 | - | 6,007 | 664 | 6,651 | 1,827 | 5 |
| 1945 | 4,863 | 99 | 532 | 15,242 | - | 6,646 | 782 | 6,178 | 1,757 | 3 |
| 1946 | 5,121 | 161 | 582 | 14,248 | - | 7,809 | 768 | 7,034 | 2,105 | 3 |
| 1947 | 5,703 | 229 | 708 | 14,098 | 45 | 9,078 | 603 | 6,993 | 2,260 | 5 |
| 1948 | 6,176 | 214 | 895 | 13,754 | 26 | 9,910 | 588 | 7,198 | 2,195 | 9 |
| 1949 | 5,234 | 290 | 796 | 12,437 | 22 | 9,543 | 469 | 6,365 | 1,755 | 7 |
| 1950 | 4,868 | 319 | 699 | 11,767 | 20 | 9,012 | 459 | 6,286 | 1,861 | 15 |
| 1951 | 4,439 | 172 | 551 | 10,628 | 40 | 8,899 | 429 | 5,603 | 1,670 | 17 |
| 1952 | 4,091 | 160 | 479 | 9,154 | 50 | 8,488 | 354 | 5,248 | 1,298 | 9 |
| 1953 | 3,303 | 251 | 369 | 8,220 | 55 | 8,005 | 277 | 4,316 | 1,150 | 16 |
| 1954 | 3,267 | 213 | 277 | 6,545 | 38 | 7,035 | 135 | 3,237 | 1,149 | 19 |
| 1955 | 3,278 | 229 | 290 | 4,763 | 36 | 6,710 | 107 | 3,499 | 995 | 17 |
| 1956 | 3,486 | 161 | 318 | 3,419 | 70 | 6,721 | 165 | 3,535 | 1,144 | 25 |
| 1957 | 3,330 | 160 | 254 | 3,151 | - | 6,278 | 77 | 3,734 | 1,073 | 28 |
| 1958 | 3,272 | 162 | 253 | 2,205 | - | 5,441 | 83 | 3,283 | 930 | 23 |
| 1959 | 2,796 | 157 | 237 | 2,130 | - | 5,208 | 95 | 3,199 | 860 | 22 |
| 1960 | 2,649 | 142 | 222 | 2,068 | 7 | 4,707 | 74 | 2,676 | 571 | 19 |
| 1961 | 2,765 | 136 | 203 | 1,136 | - | 4,335 | 54 | 2,240 | 691 | 19 |
| 1962 | 2,577 | 92 | 195 | 1,077 | - | 3,673 | 46 | 2,177 | 679 | 22 |
| 1963 | 2,481 | 99 | 170 | 977 | - | 3,712 | 51 | 2,145 | 635 | 19 |
| 1964 | 2,361 | 119 | 189 | 998 | - | 3,895 | 47 | 2,121 | 571 | 17 |

Employees

| | | | | | | | | | | |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| 1925 | 173 | 165 | 172 | 228 | 284 | 268 | 230 | 184 | 208 | 26 |
| 1931 | 142 | 209 | 160 | 156 | 224 | 192 | 202 | 165 | 177 | 26 |
| 1935 | 160 | 167 | 195 | 169 | 196 | 172 | 184 | 163 | 186 | 17 |
| 1940 | 190 | 249 | 217 | 230 | 209 | 218 | 197 | 201 | 194 | 19 |
| 1941 | 217 | 232 | 227 | 227 | 234 | 217 | 223 | 223 | 214 | 19 |
| 1942 | 239 | 265 | 267 | 272 | 258 | 259 | 246 | 270 | 239 | 23 |
| 1943 | 253 | 296 | 282 | 267 | 278 | 275 | 281 | 261 | 286 | 23 |
| 1944 | 257 | 232 | 291 | 289 | - | 244 | 272 | 279 | 283 | 13 |
| 1945 | 229 | 259 | 250 | 259 | - | 257 | 255 | 253 | 233 | 22 |
| 1946 | 203 | 194 | 193 | 249 | - | 225 | 206 | 206 | 196 | 20 |
| 1947 | 215 | 229 | 180 | 199 | 211 | 225 | 203 | 196 | 202 | 21 |
| 1948 | 199 | 234 | 177 | 169 | 305 | 190 | 158 | 180 | 188 | 15 |
| 1949 | 151 | 154 | 155 | 160 | 122 | 170 | 101 | 151 | 138 | 25 |
| 1950 | 177 | 165 | 167 | 175 | 171 | 160 | 142 | 185 | 164 | 20 |
| 1951 | 205 | 307 | 219 | 152 | 234 | 204 | 171 | 211 | 245 | 17 |
| 1952 | 217 | 257 | 176 | 126 | 165 | 174 | 117 | 183 | 175 | 23 |

Days Worked

| YEAR | CLEARFIELD | CLINTON | ELK | FAYETTE | FULTON | GREENE | HUNTINGDON | INDIANA | JEFFERSON | LAWRENCE |
|------|------------|---------|-----|---------|--------|--------|------------|---------|-----------|----------|
| 1953 | 243 | 262 | 216 | 169 | 250 | 224 | 128 | 205 | 223 | 276 |
| 1954 | 186 | 192 | 184 | 151 | 213 | 205 | 153 | 232 | 195 | 227 |
| 1955 | 217 | 251 | 189 | 211 | 208 | 235 | 141 | 218 | 204 | 335 |
| 1956 | 205 | 260 | 183 | 211 | 64 | 235 | 168 | 230 | 210 | 235 |
| 1957 | 202 | 261 | 173 | 200 | - | 221 | 179 | 211 | 189 | 225 |
| 1958 | 189 | 251 | 163 | 169 | - | 178 | 145 | 190 | 176 | 268 |
| 1959 | 204 | 242 | 183 | 147 | - | 178 | 142 | 201 | 132 | 225 |
| 1960 | 216 | 234 | 179 | 143 | 38 | 177 | 162 | 188 | 204 | 255 |
| 1961 | 206 | 207 | 160 | 155 | - | 185 | 136 | 200 | 196 | 237 |
| 1962 | 213 | 243 | 215 | 164 | - | 182 | 138 | 196 | 201 | 193 |
| 1963 | 219 | 242 | 231 | 196 | - | 199 | 156 | 218 | 199 | 278 |
| 1964 | 221 | 190 | 218 | 212 | - | 220 | 159 | 208 | 221 | 255 |
| 1925 | 8 | - | 2 | 78 | - | 15 | 1 | 19 | 9 | 1 |
| 1931 | 4 | - | 1 | 22 | - | 11 | - | 17 | 4 | 1 |
| 1935 | 4 | - | - | 25 | 1 | 2 | 2 | 10 | 1 | - |
| 1940 | 5 | - | - | 14 | 1 | 7 | 2 | 5 | 3 | - |
| 1941 | 1 | - | - | 25 | 6 | 5 | 3 | 20 | 1 | - |
| 1942 | 7 | - | - | 34 | - | 5 | - | 17 | 2 | 1 |
| 1943 | 4 | - | - | 26 | - | 13 | 1 | 10 | 1 | - |
| 1944 | 7 | - | - | 25 | - | 16 | 1 | 11 | - | - |
| 1945 | 5 | 1 | - | 25 | - | 11 | - | 7 | 1 | - |
| 1946 | 3 | - | 1 | 21 | - | 14 | 1 | 10 | 2 | - |
| 1947 | 6 | 1 | - | 19 | - | 10 | - | 8 | 5 | - |
| 1948 | 6 | - | 1 | 11 | 1 | 13 | - | 8 | - | - |
| 1949 | 1 | - | - | 11 | - | 5 | - | 5 | 1 | - |
| 1950 | 5 | - | - | 6 | - | 5 | - | 9 | 2 | - |
| 1951 | 2 | - | 1 | 7 | - | 7 | - | 4 | 1 | - |
| 1952 | 3 | - | - | 3 | - | 9 | - | 5 | - | - |
| 1953 | 3 | - | 1 | 5 | - | 12 | - | 4 | 1 | - |
| 1954 | 3 | - | - | 3 | - | 4 | - | 12 | - | - |
| 1955 | 2 | 1 | - | - | - | 7 | - | 4 | 2 | - |
| 1956 | 2 | - | - | 2 | - | 12 | - | 1 | 2 | - |
| 1957 | 2 | - | - | 5 | - | 8 | - | 1 | 1 | - |
| 1958 | 4 | - | 1 | 4 | - | 2 | - | 1 | 1 | - |
| 1959 | 2 | - | 1 | 1 | - | 8 | - | 6 | 3 | - |
| 1960 | 1 | - | - | 3 | - | 1 | - | 3 | 1 | - |
| 1961 | 3 | - | 1 | 2 | - | 4 | - | 3 | - | - |
| 1962 | 2 | - | - | 1 | - | 40 | - | 3 | - | - |
| 1963 | 1 | - | 1 | 1 | - | 3 | - | 4 | 1 | - |
| 1964 | - | - | - | - | - | 5 | - | 2 | 1 | - |

Fatalities

| YEAR | CLEARFIELD | CLINTON | ELK | FAVETTE | FULTON | GRENE | HUNTINGTON | INDIANA | JEFFERSON | LAWRENCE |
|------|------------|---------|-----------|-----------|---------|-----------|------------|-----------|-----------|----------|
| 1925 | 1,591,427 | 47,485 | 323,071 | 6,725,330 | 79,520 | 982,263 | 231,862 | 2,011,055 | 914,300 | 102,043 |
| 1931 | 791,913 | 28,256 | 237,816 | 2,547,128 | 48,832 | 620,627 | 200,862 | 1,325,638 | 439,481 | 86,281 |
| 1935 | 969,471 | 22,411 | 243,478 | 2,839,965 | 50,568 | 599,799 | 195,229 | 1,361,223 | 549,720 | 79,609 |
| 1940 | 924,961 | 10,498 | 244,799 | 4,648,292 | 54,967 | 927,147 | 182,199 | 1,427,093 | 435,055 | 89,649 |
| 1941 | 1,082,216 | 33,222 | 237,558 | 5,070,420 | 56,325 | 1,094,456 | 183,013 | 1,718,572 | 485,805 | 84,447 |
| 1942 | 1,067,479 | 34,008 | 202,739 | 6,298,013 | 50,608 | 1,372,961 | 159,001 | 1,937,854 | 482,296 | 81,462 |
| 1943 | 1,188,863 | 64,655 | 185,474 | 5,342,499 | 50,608 | 1,418,681 | 149,103 | 1,756,493 | 572,030 | 13,330 |
| 1944 | 1,214,031 | 39,617 | 176,803 | 4,833,127 | 47,940 | 1,418,681 | 180,824 | 1,857,074 | 461,859 | 7,197 |
| 1945 | 1,113,845 | 25,619 | 132,817 | 3,949,387 | - | 1,708,272 | 199,559 | 1,561,760 | 410,135 | 8,180 |
| 1946 | 1,040,676 | 31,193 | 112,412 | 3,055,263 | - | 1,863,031 | 95,483 | 1,451,436 | 410,135 | 8,072 |
| 1947 | 1,226,021 | 52,593 | 127,470 | 2,798,576 | 9,516 | 1,963,031 | 95,483 | 1,369,070 | 457,293 | 12,652 |
| 1948 | 1,227,661 | 50,274 | 138,127 | 2,331,066 | 7,924 | 1,887,598 | 95,483 | 1,293,150 | 413,804 | 15,891 |
| 1949 | 789,635 | 44,746 | 123,748 | 1,994,643 | 2,684 | 1,626,053 | 66,422 | 963,365 | 243,013 | 19,146 |
| 1950 | 863,989 | 52,432 | 115,683 | 2,061,273 | 3,420 | 1,564,345 | 73,655 | 1,162,582 | 305,670 | 30,478 |
| 1951 | 912,023 | 52,930 | 120,707 | 1,619,730 | 9,356 | 1,818,549 | 60,437 | 1,179,966 | 293,261 | 33,464 |
| 1952 | 886,641 | 41,135 | 84,227 | 1,156,039 | 8,295 | 1,475,827 | 41,350 | 960,852 | 227,250 | 21,885 |
| 1953 | 801,157 | 65,793 | 79,707 | 1,393,063 | 13,767 | 1,796,222 | 35,553 | 885,573 | 256,119 | 44,394 |
| 1954 | 609,249 | 40,907 | 50,950 | 991,138 | 8,110 | 1,439,242 | 20,702 | 751,505 | 224,069 | 43,547 |
| 1955 | 710,135 | 57,482 | 54,755 | 1,003,173 | 7,488 | 1,573,815 | 15,129 | 761,061 | 203,081 | 58,075 |
| 1956 | 715,570 | 41,921 | 58,265 | 721,624 | 4,480 | 1,576,783 | 27,708 | 813,413 | 240,594 | 58,943 |
| 1957 | 673,752 | 41,765 | 43,830 | 629,153 | - | 1,388,211 | 13,821 | 625,162 | 163,518 | 73,201 |
| 1958 | 616,410 | 40,694 | 43,412 | 312,446 | - | 969,424 | 12,039 | 787,359 | 202,410 | 62,977 |
| 1959 | 569,081 | 38,031 | 43,412 | 372,752 | - | 835,198 | 13,530 | 625,162 | 163,518 | 52,784 |
| 1960 | 571,221 | 33,284 | 39,794 | 295,175 | 269 | 800,047 | 7,338 | 642,400 | 113,900 | 73,201 |
| 1961 | 569,047 | 28,185 | 32,394 | 175,618 | - | 835,198 | 11,998 | 501,996 | 116,556 | 56,921 |
| 1962 | 549,824 | 22,359 | 41,925 | 176,932 | - | 800,047 | 7,338 | 447,462 | 135,119 | 45,169 |
| 1963 | 543,829 | 24,007 | 39,284 | 191,457 | - | 681,849 | 6,346 | 427,466 | 136,632 | 43,920 |
| 1964 | 521,594 | 22,665 | 41,266 | 211,762 | - | 740,266 | 7,974 | 467,945 | 126,281 | 55,269 |
| | | | | | | 856,155 | 7,476 | 442,336 | 126,218 | 43,841 |
| 1925 | 680,088 | - | 526,342 | 367,748 | - | 332,866 | 699,587 | 421,509 | 329,732 | 279,183 |
| 1931 | 755,535 | - | 887,802 | 633,343 | - | 337,367 | - | 389,781 | 495,340 | 208,713 |
| 1935 | 733,611 | - | - | 538,162 | 142,776 | 1,477,773 | 247,724 | 560,650 | 1,837,504 | - |
| 1940 | 609,601 | - | - | 1,602,308 | 163,381 | 758,590 | 250,076 | 1,385,306 | 587,702 | - |
| 1941 | 4,113,081 | - | - | 884,397 | - | 1,049,488 | 168,243 | 415,402 | 1,927,066 | - |
| 1942 | 671,737 | - | - | 748,976 | - | 1,516,415 | 421,426 | 552,406 | 1,081,307 | 260,637 |
| 1943 | 1,468,184 | - | - | 880,364 | - | 552,976 | 979,048 | 970,243 | 2,492,658 | - |
| 1944 | 913,780 | - | - | 906,731 | - | 530,486 | 597,408 | 979,048 | 2,058,848 | - |
| 1945 | 1,274,246 | 88,147 | - | 774,281 | - | 784,432 | 808,065 | 1,218,835 | 1,281,723 | - |
| 1946 | 2,147,889 | - | 474,628 | 785,546 | - | 661,313 | - | 895,065 | 1,281,723 | - |
| 1947 | 1,348,623 | 525,933 | - | 972,137 | - | 1,295,601 | - | 1,129,483 | 603,626 | - |
| 1948 | 1,350,427 | - | 1,043,641 | 1,398,640 | 118,858 | 958,319 | - | 1,068,498 | - | - |
| 1949 | 5,161,831 | - | - | 836,857 | - | 1,746,326 | - | 1,212,350 | - | - |

Man Days

Production
Per Fatal

| YEAR | CLEARFIELD | CLINTON | ELK | FAVETTE | FULTON | GREENE | HUNTINGDON | INDIANA | JEFFERSON | LAWRENCE |
|------|------------|---------|---------|-----------|---------|-----------|------------|--------------|-------------|----------|
| 1950 | 1,235,393 | - | - | 1,679,883 | - | 2,024,492 | - | 867,728 | 2,003,302 | - |
| 1951 | 2,964,078 | - | 784,597 | 1,504,035 | - | 1,688,653 | - | 1,917,444 | 988,565 | - |
| 1952 | 1,927,096 | - | - | 2,507,860 | - | 1,065,875 | - | 1,249,107 | - | - |
| 1953 | 1,735,840 | - | 518,093 | 1,810,982 | - | 972,954 | - | 1,439,056 | 1,664,773 | - |
| 1954 | 1,624,664 | - | - | 2,147,465 | - | 2,338,768 | - | 407,065 | - | - |
| 1955 | 2,880,175 | 642,492 | - | - | - | 1,695,156 | - | 1,510,504 | 737,486 | - |
| 1956 | 3,317,197 | - | - | 2,678,666 | - | 1,035,329 | - | 7,001,596 | 839,146 | - |
| 1957 | 3,148,950 | - | - | 989,970 | - | 1,534,318 | - | 1,694,279 | 1,488,656 | - |
| 1958 | 1,412,887 | - | 350,750 | 727,250 | - | 4,875,751 | - | 5,605,795 | 1,381,434 | - |
| 1959 | 2,831,587 | - | 354,470 | 2,754,230 | - | 1,206,186 | - | 1,033,358 | - | - |
| 1960 | 6,289,354 | - | - | 748,636 | - | 9,966,944 | - | 1,708,907 | 1,147,022 | - |
| 1961 | 2,195,224 | - | 374,888 | 617,130 | - | 2,394,154 | - | 4,879,306 | - | - |
| 1962 | 3,278,443 | - | - | 1,314,657 | - | 228,433 | - | 1,607,404 | - | - |
| 1963 | 6,843,783 | - | 543,530 | 1,525,525 | - | 3,206,656 | - | 1,387,480 | 1,789,771 | - |
| 1964 | - | - | - | - | - | 2,315,016 | - | 2,933,553 | 1,884,847 | - |
| YEAR | LYCOMING | MERCER | McKEN | SOMERSET | TIOGA | VENANGO | WASHINGTON | WESTMORELAND | REGION | |
| 1925 | 23,919 | 279,087 | - | 9,629,892 | 144,680 | 8,197 | 15,421,542 | 20,720,626 | 135,266,612 | |
| 1931 | 25,040 | 211,347 | - | 7,306,313 | 190,114 | 2,600 | 13,640,250 | 11,243,386 | 96,844,250 | |
| 1935 | 58,616 | 324,260 | 13,264 | 5,675,139 | 177,096 | 6,064 | 15,890,388 | 8,989,269 | 91,140,273 | |
| 1940 | 63,653 | 140,010 | - | 4,839,036 | 190,597 | 28,621 | 17,872,551 | 8,756,882 | 111,416,916 | |
| 1941 | 64,848 | 428,239 | - | 6,137,729 | 319,083 | 29,400 | 19,916,404 | 10,875,964 | 127,469,207 | |
| 1942 | 44,945 | 491,923 | 5,729 | 6,938,898 | 358,801 | 20,770 | 20,661,070 | 12,567,665 | 142,759,573 | |
| 1943 | 51,237 | 418,298 | 2,176 | 7,613,273 | 302,284 | 48,671 | 20,311,505 | 12,622,983 | 139,801,363 | |
| 1944 | 44,145 | 634,332 | - | 8,236,565 | 268,177 | 48,689 | 21,129,326 | 12,456,807 | 144,408,418 | |
| 1945 | 43,840 | 528,137 | 16,994 | 7,594,495 | 213,090 | 40,291 | 18,152,651 | 11,009,275 | 130,696,854 | |
| 1946 | 49,215 | 401,030 | 40,938 | 6,663,474 | 156,632 | 120,696 | 18,984,071 | 9,747,937 | 123,587,065 | |
| 1947 | 32,562 | 353,523 | 1,404 | 8,027,289 | 173,291 | 250,391 | 21,409,249 | 9,882,492 | 144,761,964 | |
| 1948 | 25,070 | 389,800 | 5,596 | 7,544,388 | 204,748 | 448,818 | 18,245,125 | 8,993,487 | 130,627,789 | |
| 1949 | 25,741 | 406,073 | 23,962 | 4,961,339 | 141,782 | 152,373 | 12,484,414 | 5,223,834 | 87,351,892 | |
| 1950 | 33,174 | 508,342 | 64,723 | 5,901,852 | 149,224 | 541,011 | 14,744,761 | 6,131,999 | 103,439,887 | |
| 1951 | 35,754 | 495,526 | 81,307 | 6,513,342 | 138,117 | 437,099 | 16,106,865 | 5,759,410 | 106,680,097 | |
| 1952 | 27,034 | 534,666 | 43,847 | 4,982,002 | 62,761 | 447,516 | 13,656,583 | 5,252,229 | 87,308,999 | |
| 1953 | 23,089 | 559,100 | 82,210 | 3,961,378 | 68,879 | 596,684 | 16,838,775 | 5,218,992 | 91,938,156 | |
| 1954 | 36,026 | 638,686 | 93,101 | 2,264,833 | 55,289 | 522,403 | 12,838,740 | 2,784,921 | 70,823,985 | |
| 1955 | 48,423 | 653,085 | 109,930 | 3,479,806 | 81,793 | 701,720 | 15,921,185 | 3,932,005 | 85,042,677 | |
| 1956 | 56,961 | 503,292 | 103,864 | 4,273,532 | 94,476 | 841,490 | 15,014,199 | 4,505,410 | 88,595,658 | |
| 1957 | 85,609 | 508,297 | 41,887 | 3,827,771 | 265,242 | 798,054 | 13,783,986 | 4,737,250 | 84,064,493 | |
| 1958 | 63,141 | 607,524 | 47,432 | 2,667,943 | 296,764 | 634,182 | 10,575,312 | 3,587,895 | 67,398,564 | |
| 1959 | 57,178 | 605,453 | 42,128 | 2,211,735 | 211,027 | 607,707 | 10,069,016 | 3,436,571 | 65,627,585 | |
| 1960 | 60,354 | 692,342 | 32,030 | 2,161,308 | 242,375 | 676,517 | 10,913,281 | 3,362,099 | 65,595,999 | |
| 1961 | 58,611 | 872,960 | 5,940 | 2,215,649 | 223,023 | 612,110 | 10,359,035 | 3,347,734 | 63,171,313 | |

Production
Per Fetal

Total
Production
(net tons)

| | YEAR | LYCOMING | MERCER | McKEAN | SOMERSET | ITOGA | VENANGO | WASHINGTON | WESTMORELAND | REGION |
|-----------------------------------|------|----------|-----------|--------|-----------|---------|---------|------------|--------------|------------|
| Total Production (net tons) | 1962 | 38,770 | 1,045,879 | 2,185 | 2,702,986 | 233,863 | 506,077 | 10,945,366 | 3,730,800 | 65,648,017 |
| | 1963 | 29,302 | 711,921 | 4,370 | 3,164,518 | 306,465 | 898,095 | 12,146,067 | 3,898,862 | 71,258,957 |
| | 1964 | 71,207 | 595,667 | 21,700 | 3,409,154 | 260,424 | 487,329 | 13,477,843 | 4,145,711 | 77,321,793 |
| Employees | 1925 | 100 | 443 | - | 10,626 | 698 | 19 | 20,768 | 20,246 | 165,586 |
| | 1931 | 72 | 423 | - | 9,607 | 519 | 6 | 15,002 | 13,527 | 119,285 |
| | 1935 | 167 | 623 | 43 | 8,846 | 557 | 25 | 19,336 | 12,663 | 129,346 |
| | 1940 | 148 | 267 | - | 6,864 | 365 | 55 | 17,529 | 8,994 | 117,832 |
| | 1941 | 119 | 366 | - | 7,285 | 472 | 44 | 17,745 | 9,771 | 124,941 |
| | 1942 | 94 | 294 | 16 | 6,620 | 325 | 35 | 15,993 | 9,423 | 115,451 |
| | 1943 | 49 | 295 | 7 | 6,558 | 252 | 22 | 13,968 | 8,976 | 105,903 |
| | 1944 | 44 | 245 | - | 6,139 | 248 | 16 | 13,844 | 8,094 | 99,942 |
| | 1945 | 47 | 217 | 26 | 6,050 | 225 | 17 | 13,518 | 8,304 | 98,764 |
| | 1946 | 43 | 251 | 22 | 6,453 | 229 | 61 | 14,753 | 8,009 | 103,894 |
| | 1947 | 48 | 209 | 4 | 6,984 | 189 | 70 | 15,514 | 8,400 | 109,202 |
| | 1948 | 35 | 264 | 4 | 7,080 | 208 | 57 | 15,834 | 7,981 | 110,326 |
| | 1949 | 35 | 191 | 19 | 6,538 | 189 | 52 | 15,047 | 6,894 | 100,119 |
| | 1950 | 19 | 320 | 19 | 6,309 | 156 | 91 | 14,348 | 5,919 | 94,514 |
| | 1951 | 18 | 334 | 24 | 5,784 | 129 | 73 | 13,336 | 5,444 | 86,369 |
| | 1952 | 19 | 287 | 29 | 5,159 | 130 | 108 | 11,871 | 4,966 | 76,676 |
| | 1953 | 15 | 284 | 31 | 4,340 | 63 | 176 | 12,056 | 4,470 | 69,126 |
| | 1954 | 32 | 230 | 31 | 2,863 | 57 | 154 | 9,419 | 2,522 | 55,405 |
| | 1955 | 31 | 220 | 36 | 3,584 | 66 | 187 | 8,081 | 2,918 | 52,103 |
| | 1956 | 39 | 289 | 37 | 3,383 | 84 | 170 | 7,726 | 2,725 | 50,529 |
| | 1957 | 43 | 172 | 17 | 3,211 | 116 | 144 | 6,424 | 2,364 | 46,989 |
| | 1958 | 42 | 190 | 14 | 2,417 | 126 | 172 | 6,070 | 2,116 | 41,309 |
| | 1959 | 36 | 168 | 17 | 2,148 | 107 | 159 | 5,660 | 1,921 | 37,337 |
| | 1960 | 40 | 183 | 7 | 1,736 | 106 | 116 | 5,294 | 1,771 | 33,396 |
| | 1961 | 34 | 206 | 3 | 1,607 | 86 | 98 | 4,371 | 1,633 | 29,633 |
| | 1962 | 25 | 197 | 13 | 1,539 | 83 | 99 | 4,160 | 1,449 | 27,264 |
| | 1963 | 19 | 140 | 19 | 1,464 | 79 | 148 | 3,963 | 1,411 | 26,216 |
| | 1964 | 21 | 119 | 11 | 1,365 | 89 | 116 | 3,990 | 1,411 | 26,008 |
| Days Worked | 1925 | 229 | 230 | - | 221 | 75 | 225 | 170 | 228 | 200 |
| | 1931 | 237 | 184 | - | 167 | 167 | 98 | 177 | 168 | 170 |
| | 1935 | 219 | 205 | 205 | 180 | 159 | 156 | 207 | 168 | 179 |
| | 1940 | 234 | 188 | - | 182 | 169 | 216 | 229 | 212 | 213 |
| | 1941 | 215 | 237 | - | 219 | 194 | 229 | 222 | 237 | 223 |
| | 1942 | 262 | 260 | 189 | 239 | 225 | 223 | 244 | 234 | 254 |
| | 1943 | 239 | 203 | 71 | 269 | 253 | 240 | 271 | 257 | 266 |
| | 1944 | 271 | 272 | - | 282 | 261 | 304 | 291 | 266 | 280 |
| | 1945 | 271 | 257 | 200 | 265 | 280 | 204 | 265 | 225 | 255 |

| YEAR | LYCOMING | MERCER | McKEAN | SOMERSET | TIOGA | VENANGO | WASHINGTON | WESTMORELAND | REGION |
|------|----------|--------|--------|----------|-------|---------|------------|--------------|--------|
| 1946 | 165 | 195 | 203 | 189 | 124 | 218 | 202 | 208 | |
| 1947 | 103 | 256 | 53 | 174 | 238 | 209 | 178 | 220 | |
| 1948 | 109 | 224 | 212 | 161 | 149 | 175 | 171 | 202 | |
| 1949 | 238 | 237 | 118 | 146 | 132 | 159 | 142 | 175 | |
| 1950 | 216 | 195 | 196 | 166 | 217 | 188 | 154 | 188 | |
| 1951 | 264 | 228 | 226 | 173 | 165 | 225 | 188 | 193 | |
| 1952 | 177 | 207 | 168 | 149 | 74 | 299 | 163 | 186 | |
| 1953 | 236 | 197 | 265 | 140 | 168 | 168 | 165 | 168 | |
| 1954 | 173 | 185 | 200 | 121 | 226 | 215 | 180 | 198 | |
| 1955 | 236 | 339 | 296 | 171 | 237 | 219 | 168 | 210 | |
| 1956 | 240 | 183 | 286 | 193 | 337 | 233 | 186 | 219 | |
| 1957 | 270 | 235 | 228 | 173 | 243 | 212 | 198 | 213 | |
| 1958 | 219 | 240 | 238 | 145 | 246 | 210 | 200 | 205 | |
| 1959 | 239 | 264 | 223 | 130 | 182 | 177 | 164 | 178 | |
| 1960 | 176 | 252 | 168 | 148 | 210 | 156 | 173 | 173 | |
| 1961 | 177 | 241 | 27 | 199 | 237 | 186 | 171 | 183 | |
| 1962 | 154 | 259 | 166 | 151 | 210 | 197 | 176 | 189 | |
| 1963 | 183 | 265 | 149 | 155 | 242 | 193 | 196 | 191 | |
| 1964 | 227 | 238 | 157 | 175 | 249 | 213 | 208 | 206 | |
| | | | | 179 | 207 | 231 | 205 | 218 | |
| 1925 | - | - | - | 19 | - | 30 | 42 | 312 | |
| 1931 | - | - | - | 21 | 2 | 20 | 20 | 208 | |
| 1935 | - | 1 | - | 13 | - | 23 | 19 | 161 | |
| 1940 | - | - | - | 8 | 2 | 22 | 8 | 188 | |
| 1941 | - | 1 | - | 5 | 1 | 18 | 25 | 166 | |
| 1942 | - | - | - | 9 | - | 29 | 23 | 187 | |
| 1943 | 1 | 1 | - | 10 | - | 28 | 19 | 178 | |
| 1944 | - | 2 | - | 7 | 2 | 16 | 14 | 164 | |
| 1945 | - | - | - | 1 | - | 23 | 16 | 141 | |
| 1946 | - | - | - | 10 | - | 21 | 13 | 128 | |
| 1947 | - | 1 | - | 7 | - | 16 | 9 | 134 | |
| 1948 | 1 | 1 | - | 5 | - | 17 | 5 | 114 | |
| 1949 | - | - | - | 4 | - | 5 | 5 | 65 | |
| 1950 | - | - | - | 2 | - | 13 | 10 | 83 | |
| 1951 | - | 1 | - | 5 | - | 15 | 7 | 70 | |
| 1952 | - | - | - | 4 | - | 7 | 13 | 63 | |
| 1953 | - | 1 | - | 3 | - | 8 | 4 | 67 | |
| 1954 | - | - | - | 1 | - | 6 | 2 | 44 | |
| 1955 | 1 | - | - | 3 | - | 6 | 9 | 50 | |
| 1956 | - | - | - | 4 | - | 11 | 1 | 51 | |
| 1957 | - | - | - | 1 | - | 12 | 3 | 53 | |
| 1958 | - | - | - | 2 | - | 6 | 3 | 32 | |

Days
Worked

Fatalities

| YEAR | LYOMING | MERCER | McKEAN | SOMERSET | TIOGA | VENANGO | WASHINGTON | WESTMORELAND | REGION |
|-------------------|---------|---------|--------|-----------|---------|---------|------------|--------------|------------|
| 1959 | - | - | - | 1 | - | - | 3 | 2 | 35 |
| 1960 | - | - | - | 2 | - | - | 2 | - | 26 |
| 1961 | - | - | - | 2 | - | - | 3 | - | 22 |
| 1962 | - | - | - | 1 | - | - | 3 | 1 | 59 |
| 1963 | - | - | - | - | - | - | 4 | 2 | 21 |
| 1964 | - | - | - | 1 | - | - | 3 | 2 | 18 |
| Fatalities | | | | | | | | | |
| 1925 | 22,850 | 101,947 | - | 2,344,941 | 52,444 | 4,275 | 3,536,159 | 4,607,224 | 33,141,496 |
| 1931 | 17,064 | 77,955 | - | 1,578,575 | 86,575 | 588 | 2,658,486 | 2,239,945 | 20,226,348 |
| 1935 | 36,615 | 124,902 | 8,800 | 1,588,376 | 88,593 | 3,900 | 3,997,248 | 2,122,995 | 23,139,543 |
| 1940 | 34,596 | 50,107 | - | 1,239,740 | 61,860 | 11,909 | 4,018,927 | 1,903,517 | 24,996,290 |
| 1941 | 25,539 | 86,842 | - | 1,594,641 | 91,734 | 10,096 | 3,946,014 | 2,316,383 | 27,958,946 |
| 1942 | 24,606 | 78,300 | 3,024 | 1,588,509 | 73,357 | 7,825 | 3,912,695 | 2,213,454 | 29,811,087 |
| 1943 | 11,733 | 60,148 | 500 | 1,762,100 | 63,777 | 5,293 | 3,795,408 | 2,312,450 | 28,233,049 |
| 1944 | 11,908 | 66,847 | - | 1,728,431 | 64,812 | 4,863 | 4,027,095 | 2,150,936 | 27,967,520 |
| 1945 | 12,726 | 55,795 | 5,200 | 1,602,686 | 63,001 | 3,474 | 3,581,816 | 1,870,642 | 25,165,237 |
| 1946 | 11,399 | 48,970 | 4,456 | 1,311,112 | 43,332 | 7,549 | 3,219,689 | 1,020,664 | 21,048,972 |
| 1947 | 4,934 | 53,564 | 213 | 1,216,256 | 26,256 | 16,693 | 3,243,826 | 1,497,347 | 21,679,669 |
| 1948 | 3,798 | 59,061 | 848 | 1,143,089 | 31,022 | 12,823 | 2,764,413 | 1,362,650 | 19,509,259 |
| 1949 | 5,950 | 45,209 | 2,245 | 951,366 | 24,895 | 12,608 | 2,392,385 | 980,164 | 15,642,145 |
| 1950 | 4,112 | 62,240 | 3,727 | 1,048,617 | 33,819 | 20,476 | 2,463,502 | 1,110,737 | 16,417,442 |
| 1951 | 4,767 | 76,234 | 5,420 | 1,002,053 | 21,249 | 21,855 | 2,477,979 | 886,064 | 16,036,009 |
| 1952 | 3,379 | 59,407 | 4,872 | 766,472 | 9,656 | 31,834 | 1,999,967 | 808,036 | 12,906,961 |
| 1953 | 3,552 | 55,910 | 8,221 | 609,443 | 10,597 | 39,779 | 2,590,581 | 802,783 | 13,656,135 |
| 1954 | 5,542 | 42,579 | 6,206 | 348,436 | 8,506 | 34,826 | 1,975,191 | 423,834 | 10,342,874 |
| 1955 | 7,307 | 74,580 | 10,652 | 614,482 | 14,046 | 63,107 | 1,886,560 | 541,990 | 11,401,377 |
| 1956 | 9,376 | 52,916 | 10,594 | 654,496 | 16,194 | 42,801 | 1,639,999 | 538,348 | 10,757,603 |
| 1957 | 11,599 | 43,900 | 3,880 | 555,835 | 28,237 | 37,346 | 1,347,653 | 473,330 | 9,646,511 |
| 1958 | 9,226 | 45,538 | 3,332 | 349,260 | 31,065 | 37,355 | 1,075,914 | 325,874 | 7,339,300 |
| 1959 | 8,622 | 44,327 | 3,799 | 278,957 | 19,483 | 35,123 | 885,253 | 325,874 | 6,442,554 |
| 1960 | 7,035 | 46,202 | 1,179 | 256,391 | 22,292 | 27,440 | 984,439 | 303,676 | 6,124,070 |
| 1961 | 6,034 | 49,686 | 81 | 241,953 | 17,146 | 26,342 | 862,489 | 286,672 | 5,598,006 |
| 1962 | 3,856 | 51,113 | 2,158 | 238,131 | 17,708 | 23,910 | 802,853 | 283,939 | 5,209,651 |
| 1963 | 3,481 | 37,078 | 2,826 | 256,771 | 19,645 | 24,067 | 845,416 | 294,192 | 5,407,629 |
| 1964 | 4,775 | 28,337 | 1,727 | 244,780 | 17,760 | 24,067 | 921,735 | 288,907 | 5,684,778 |
| 1925 | - | - | - | 506,836 | - | - | 514,051 | 493,348 | 433,547 |
| 1931 | - | - | - | 347,920 | 95,057 | - | 401,184 | 562,169 | 465,597 |
| 1935 | - | 324,260 | - | 436,549 | - | - | 690,886 | 473,119 | 566,089 |
| 1940 | - | - | - | 604,880 | 95,299 | - | 812,389 | 1,094,610 | 592,643 |
| 1941 | - | - | - | 1,227,346 | 319,083 | - | 1,106,467 | 435,039 | 767,887 |
| 1942 | - | - | - | 770,989 | - | - | 712,451 | 546,420 | 763,420 |

Man Days

Production
Per Fatal

| YEAR | LYONING | MERCER | McKIN | SOMERSET | TYOGA | VENANGO | WASHINGTON | WESTMORELAND | REGION |
|----------------------|---------|---------|--------|-----------|---------|---------|------------|--------------|-----------|
| 1943 | 51,237 | 418,298 | - | 761,327 | - | - | 725,410 | 664,368 | 785,401 |
| 1944 | - | 317,166 | - | 1,176,652 | 134,088 | - | 1,320,583 | 889,772 | 880,539 |
| 1945 | - | - | - | 7,594,495 | - | - | 789,246 | 688,080 | 926,928 |
| 1946 | - | - | - | 666,347 | - | - | 904,003 | 749,841 | 865,524 |
| 1947 | - | 353,523 | - | 1,146,756 | - | - | 1,338,078 | 1,098,055 | 1,080,313 |
| 1948 | - | 389,800 | - | 1,508,878 | - | - | 1,073,243 | 1,798,697 | 1,145,857 |
| 1949 | - | 406,073 | - | 1,240,335 | - | - | 2,496,883 | 1,044,767 | 1,343,875 |
| 1950 | - | - | - | 2,950,926 | - | - | 1,134,212 | 613,200 | 1,246,264 |
| 1951 | - | - | - | 1,302,668 | - | - | 1,073,791 | 822,773 | 1,524,001 |
| 1952 | - | - | - | 1,245,500 | - | - | 1,950,940 | 404,018 | 1,385,857 |
| 1953 | - | 559,100 | - | 1,320,459 | - | - | 2,104,847 | 1,372,211 | 1,372,211 |
| 1954 | - | - | - | 2,264,833 | - | - | 2,139,790 | 1,377,460 | 1,609,636 |
| 1955 | 48,423 | - | - | 1,159,935 | - | - | 2,653,531 | 436,889 | 1,700,854 |
| 1956 | - | - | - | 1,068,383 | - | - | 1,364,927 | 4,505,410 | 1,737,170 |
| 1957 | - | - | - | 3,827,771 | - | - | 1,148,665 | 1,579,083 | 1,586,123 |
| 1958 | - | - | - | 1,333,971 | - | 798,054 | 1,762,552 | 1,189,965 | 2,106,305 |
| 1959 | - | - | - | 2,211,735 | - | - | 3,356,339 | 1,875,074 | 2,522,923 |
| 1960 | - | - | - | 1,090,654 | - | - | 5,456,640 | 2,871,423 | 1,112,678 |
| 1961 | - | - | - | 1,107,824 | - | - | 3,453,012 | 1,949,431 | 3,393,284 |
| 1962 | - | - | - | 2,702,986 | - | - | 3,036,517 | 2,072,855 | 4,295,695 |
| 1963 | - | - | - | - | - | - | - | - | - |
| 1964 | - | - | - | 3,409,154 | - | - | 4,492,614 | - | - |
| PRODUCTION PER FATAL | | | | | | | | | |
| YEAR | LYONING | MERCER | McKIN | SOMERSET | TYOGA | VENANGO | WASHINGTON | WESTMORELAND | REGION |
| 1950 | - | - | - | 6 | 46 | - | - | 276 | - |
| 1943 | - | - | 3,850 | 3 | 76 | - | - | 228 | - |
| 1944 | - | - | 1,988 | 5 | 280 | - | - | 1,400 | - |
| 1945 | - | - | 3,471 | 5 | 200 | - | - | 1,000 | - |
| 1946 | - | - | 3,010 | 5 | 200 | - | - | 1,000 | - |
| 1947 | - | - | 5,298 | 5 | 200 | - | - | 1,000 | - |
| 1948 | - | - | 19,140 | 10 | 191 | - | - | 1,910 | - |
| 1949 | - | - | 32,699 | 33 | 244 | - | - | 8,040 | - |
| 1950 | - | - | 98,702 | 38 | 274 | - | - | 9,371 | - |
| 1951 | - | - | 72,566 | 38 | 224 | - | - | 8,518 | - |
| 1952 | - | - | 66,206 | 19 | 280 | - | - | 5,512 | - |
| 1953 | - | - | 51,836 | 12 | 286 | - | - | 3,456 | - |
| 1954 | - | - | 59,832 | 18 | 222 | - | - | 3,989 | - |
| 1955 | - | - | 83,841 | 24 | 274 | - | - | 6,580 | - |
| 1956 | - | - | 77,510 | 15 | 239 | - | - | 3,589 | - |
| 1957 | - | - | 62,634 | 32 | 241 | - | - | 7,704 | - |

CRAWFORD COUNTY

CAMERON COUNTY

| YEAR | TOTAL PRODUCTION | EMPLOYEES | DAYS WORKED | FATALITIES | MAN DAYS | PRODUCTION PER FATAL |
|------|------------------|-----------|-------------|------------|----------|----------------------|
| 1958 | 28,712 | 37 | 232 | - | 8,576 | - |
| 1959 | 51,629 | 35 | 241 | - | 8,438 | - |
| 1960 | 107,578 | 34 | 238 | - | 8,105 | - |
| 1961 | 58,663 | 21 | 250 | - | 5,246 | - |
| 1962 | 78,757 | 22 | 266 | - | 5,858 | - |
| 1963 | 68,207 | 15 | 279 | - | 4,188 | - |
| 1964 | 51,316 | 15 | 248 | - | 3,721 | - |

* In 1955 and subsequent years the production, employees, fatalities, etc., of deep mines employing fewer than five (5) persons inside are included in the County totals.

PRODUCTION TABLE

District 1

Production of coal and coke - net tons

| Operators and Mines | County | Shipped to market | By rail | By water | Coal used for heat & power at mine | Coal used locally for domestic purposes | Coal used in manufacture of coke | Total production of coke | Days of employment | No. of employees | Fatal accidents | Non-fatal accidents |
|----------------------------|-----------|-------------------|---------|----------|------------------------------------|---|----------------------------------|--------------------------|--------------------|------------------|-----------------|---------------------|
| Allegheny River Mining Co. | Armstrong | 404,951 | - | - | - | 518 | - | 418,695 | 239 | 133 | - | 22 |
| Cadogan Cleaning Plant | Armstrong | - | - | - | - | - | - | - | 239 | 20 | - | - |
| Walker | Armstrong | 25,533 | - | - | - | - | - | 25,533 | 83 | 23 | - | - |
| Mohican Strip | Armstrong | 101,064 | - | - | - | 2,166 | - | 103,230 | 165 | 23 | - | - |
| Total | | 531,548 | - | - | - | 15,392 | - | 547,458 | - | 199 | - | 22 |

NOTE: (a) Completed mining during 1964.

District 2

| | | | | | | | | | | | | |
|----------------------------------|-----------|--------|---|---|---|---------|---|---------|-----|----|---|---|
| Allen, Paul S. | Armstrong | - | - | - | - | 40 | - | 7,995 | 145 | 13 | - | - |
| Allen No. 2 | Armstrong | - | - | - | - | - | - | - | - | - | - | - |
| Altamire Brothers Coal Co., Inc. | Armstrong | - | - | - | - | - | - | 17,200 | 129 | 4 | - | - |
| Gibson Strip | Armstrong | - | - | - | - | - | - | 6,266 | 76 | - | - | - |
| Altmaus Strip | Armstrong | - | - | - | - | - | - | 23,466 | - | 8 | - | - |
| Total | | - | - | - | - | - | - | 23,466 | - | - | - | - |
| Ankney Coal Co., Donald K. | Armstrong | 4,800 | - | - | - | 300 | - | 5,100 | 280 | 3 | - | - |
| Conner Strip | Armstrong | - | - | - | - | - | - | - | - | - | - | - |
| B. & G. Construction Co., Inc. | Armstrong | 8,304 | - | - | - | - | - | 90,814 | 169 | 10 | - | - |
| Peach Hill Strip | Armstrong | - | - | - | - | - | - | 31,840 | 63 | 7 | - | - |
| Johns Strip | Armstrong | - | - | - | - | - | - | 28,627 | 51 | 7 | - | - |
| Painter Strip | Armstrong | - | - | - | - | - | - | 4,576 | 8 | 4 | - | - |
| Johns Auger | Armstrong | - | - | - | - | - | - | 4,576 | - | - | - | - |
| Total | | 8,304 | - | - | - | 155,857 | - | 164,161 | - | 28 | - | - |
| Bailey Coal Co., Byrum | Armstrong | - | - | - | - | - | - | - | 52 | 1 | - | - |
| Shoemaker | Armstrong | - | - | - | - | 249 | - | 249 | - | - | - | - |
| Balbo Brothers Coal Co. | Armstrong | - | - | - | - | - | - | - | 252 | 6 | - | - |
| No. 1 | Armstrong | - | - | - | - | 10,179 | - | 10,179 | - | - | - | - |
| Baughman Coal Co., Inc., R. D. | Armstrong | 51,416 | - | - | - | - | - | 54,207 | 60 | 12 | - | 1 |
| Widnoon Strip | Armstrong | - | - | - | - | - | - | - | - | - | - | - |
| Bertetto Brothers Coal Co. | Armstrong | - | - | - | - | - | - | - | 260 | 5 | - | - |
| B. & B. | Armstrong | - | - | - | - | - | - | 7,984 | - | - | - | - |
| Bowser, Earl E. | Armstrong | 49,902 | - | - | - | - | - | 49,902 | 141 | 8 | - | 1 |
| Sagamore Strip | Armstrong | - | - | - | - | - | - | - | - | - | - | - |

District 2

| | | Production of coal and coke - net tons | | | | | | | | | | No. of em- ployees | Fatal acci- dents | Non-fatal accidents |
|-------------------------------|-------------------------------|--|----------|-------------------|-----------------------|------------------------------------|---|-------------------------------|---------|-------------------------------|---------|-----------------------|----------------------|------------------------|
| | | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Coal manu- facture of coke | | Total produc- tion of coal | | | | |
| County | | By rail | By water | By trucks | for domestic purposes | | | | | | | Days worked | | |
| Operators and Mines | Brady's Bend Fuel Co. | 65,962 | - | - | - | - | - | - | - | 65,962 | - | 125 | 17 | - |
| | Reese Strip | 1,007 | - | - | - | - | - | - | - | 1,007 | - | 12 | 4 | - |
| | Reese Auger | 66,969 | - | - | - | - | - | - | - | 66,969 | - | - | 21 | - |
| | Total | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | Brocius Coal Co., H. E. | - | - | 5,251 | - | - | - | - | - | 5,251 | - | 210 | 2 | - |
| | Brocius Coal Co., R. M. | - | - | 1,300 | - | - | - | - | - | 1,300 | - | 220 | 1 | - |
| | Brown, Clifton | - | - | 1,125 | - | - | - | - | - | 1,125 | - | 270 | 1 | - |
| | Brown | - | - | 1,125 | - | - | - | - | - | 1,125 | - | 270 | 1 | - |
| | Burkett Coal Co., Ralph D. | - | - | 3,900 | 525 | - | - | - | - | 4,425 | - | 260 | 3 | - |
| Carpentertown Coal & Coke Co. | Burkett | - | - | 3,900 | 525 | - | - | - | - | 4,425 | - | 260 | 3 | - |
| | Carpentertown Coal & Coke Co. | - | - | - | - | - | - | 198,073 | - | 198,073 | 118,843 | 243 | 67 | - |
| | Mahoning Creek | - | - | - | - | - | - | 32,608 | - | 32,608 | - | 100 | 12 | - |
| | No. 1 Strip | - | - | - | - | - | - | 26,891 | - | 26,891 | - | 123 | 3 | - |
| | Auger | - | - | - | - | - | - | 26,891 | - | 26,891 | - | 123 | 3 | - |
| | Mahoning Creek | - | - | - | - | - | - | - | - | - | - | 243 | 6 | - |
| Mahoning Creek Cleaning Plant | Mahoning Creek Cleaning Plant | - | - | - | - | - | - | 257,572 | - | 257,572 | 118,843 | - | 88 | - |
| | Total | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | Cherry Run Fuel Co. | - | - | 7,054 | - | - | - | - | - | 7,054 | - | 169 | 7 | 1 |
| | Garretts Run | - | - | 7,054 | - | - | - | - | - | 7,054 | - | 169 | 7 | 1 |
| | Christy Coal Co., Charles | - | - | 2,467 | - | - | - | - | - | 2,467 | - | 64 | 2 | - |
| | Strip | - | - | 2,467 | - | - | - | - | - | 2,467 | - | 64 | 2 | - |
| | Cogley & McIlwain Coal Co. | 9,533 | - | - | - | - | - | - | - | 9,533 | - | 201 | 2 | - |
| | Strip | 9,533 | - | - | - | - | - | - | - | 9,533 | - | 201 | 2 | - |
| | Corman, Earl | 5,658 | - | - | - | - | - | - | - | 5,658 | - | 200 | 2 | - |
| Cravener, J. Russell | Strip | 5,658 | - | - | - | - | - | - | - | 5,658 | - | 200 | 2 | - |
| | Cravener, J. Russell | 59,634 | - | - | - | - | - | - | - | 59,634 | - | 142 | 19 | 2 |
| | Walker Strip | 13,483 | - | - | - | - | - | - | - | 13,483 | - | 67 | 8 | - |
| | Oblock Strip | 13,483 | - | - | - | - | - | - | - | 13,483 | - | 67 | 8 | - |
| | Total | 75,117 | - | - | - | - | - | - | 257,572 | 75,117 | - | 27 | 2 | - |
| Crystal Coal Co. | Crystal Coal Co. | - | - | 2,198 | - | - | - | - | - | 2,198 | - | 68 | 7 | - |
| | Biers | - | - | 2,198 | - | - | - | - | - | 2,198 | - | 68 | 7 | - |
| | D. & S. Coal Co. | 11,959 | - | - | - | - | - | - | - | 11,959 | - | 74 | 6 | - |
| | Strip | 11,959 | - | - | - | - | - | - | - | 11,959 | - | 74 | 6 | - |
| | Dantella Brothers, Inc. | - | - | 5,150 | - | - | - | - | - | 5,150 | - | 57 | 4 | - |
| | Strip | - | - | 5,150 | - | - | - | - | - | 5,150 | - | 57 | 4 | - |
| | Duncan Coal Co., Lloyd | - | - | 26,242 | - | - | - | - | - | 26,242 | - | 150 | 8 | - |
| | Strip | - | - | 26,242 | - | - | - | - | - | 26,242 | - | 150 | 8 | - |

District 2

Production of coal and coke - net tons

| County | Shipped to market | | Coal used | | Coal used in | | Total production of coke | Days of em- ployes worked | No. of em- ployes | Fatal acci- dents | Non-fatal acci- dents |
|-----------|-------------------|----------|-----------|-----------------------|--------------------------|-------------------------------|--------------------------|---------------------------|-------------------|-------------------|-----------------------|
| | By rail | By water | By trucks | for domestic purposes | for heat & power at mine | used in manu- facture of coke | | | | | |
| Armstrong | - | - | 25,473 | - | - | - | 25,473 | 237 | 11 | - | 1 |
| Armstrong | - | - | - | 104 | - | - | 104 | 30 | 4 | - | - |
| Armstrong | - | - | 124,761 | - | - | - | 124,761 | 232 | 19 | - | - |
| Armstrong | 30,700 | - | - | - | - | - | 30,700 | 302 | 5 | - | - |
| Armstrong | 48,383 | - | - | - | - | - | 48,383 | 179 | 25 | - | 2 |
| Armstrong | 18,370 | - | - | - | - | - | 18,370 | 73 | 24 | - | 1 |
| Armstrong | 66,753 | - | - | - | - | - | 66,753 | 252 | 3 | - | 3 |
| Total | | | | | | | | | 52 | - | 3 |
| Armstrong | 87,527 | - | - | - | - | - | 87,527 | 274 | 22 | - | 4 |
| Armstrong | 10,607 | - | - | - | - | - | 10,607 | 119 | 10 | - | - |
| Armstrong | - | - | 76,476 | - | - | - | 76,476 | 170 | 17 | - | - |
| Total | 10,607 | - | 76,476 | - | - | - | 87,083 | - | 27 | - | - |
| Armstrong | - | - | 2,205 | - | - | - | 2,205 | 253 | 2 | - | - |
| Armstrong | - | - | 32,373 | - | - | - | 32,373 | 143 | 10 | - | 1 |
| Armstrong | - | - | - | 62 | - | - | 62 | 15 | 1 | - | - |
| Armstrong | - | - | 500 | - | - | - | 500 | 100 | 1 | - | - |
| Armstrong | - | - | 3,196 | - | - | - | 3,196 | 91 | 3 | - | - |
| Armstrong | 19,424 | - | - | - | - | - | 19,424 | 187 | 2 | - | - |
| Armstrong | - | - | 745 | - | - | - | 745 | 64 | 3 | - | - |
| Armstrong | - | - | 2,795 | - | - | - | 2,795 | 82 | 6 | - | - |
| Armstrong | - | - | 2,485 | 520 | - | - | 3,005 | 78 | 10 | - | 3 |
| Armstrong | 8,630 | - | - | - | - | - | 8,630 | 40 | 14 | - | - |

District 2

| | | Production of coal and coke - net tons | | | | | | | | | |
|---------------------------------|-----------|--|----------|---|-------------|------------------------------------|---------|----------------------------------|---------|--------------------------|------------------|
| Operators and Mines | County | Shipped to market | | Coal used locally for domestic purposes | | Coal used for heat & power at mine | | Coal used in manufacture of coke | | Total production of coke | |
| | | By rail | By water | By truck | By domestic | By power | at mine | of coke | of coke | Days worked | No. of employees |
| Richards Coal Co. | Armstrong | 56,647 | - | 4,650 | - | - | - | - | 61,297 | 244 | 10 |
| Strip | Armstrong | - | - | 6,101 | - | - | - | - | 6,101 | 100 | 3 |
| Auger | Armstrong | 56,647 | - | 10,751 | - | - | - | - | 67,398 | - | 13 |
| Total | Armstrong | - | - | 2,153 | - | - | - | - | 2,153 | 47 | 4 |
| Robin Coal Co. | Armstrong | 52,037 | - | - | - | - | - | - | 52,037 | 136 | 24 |
| Cannel Coal | Armstrong | 285,844 | - | - | - | 3,004 | - | - | 288,848 | 238 | 81 |
| Rochester & Pittsburgh Coal Co. | Armstrong | - | - | - | - | - | - | - | - | 238 | 10 |
| Jane No. 1 | Armstrong | 337,881 | - | - | - | 3,004 | - | - | 340,885 | - | 115 |
| Margaret | Armstrong | - | - | - | - | - | - | - | - | 78 | 7 |
| Margaret Cleaning Plant | Armstrong | - | - | - | - | - | - | - | - | 95 | 6 |
| Total | Armstrong | - | - | 887 | - | - | - | - | 887 | - | - |
| Shamrock Coal Co. | Armstrong | - | - | 6,700 | - | - | - | - | 6,700 | - | - |
| No. 2 | Armstrong | - | - | 16,240 | - | - | - | - | 16,240 | 97 | 4 |
| Smith, Ernest | Armstrong | - | - | 3,300 | 100 | - | - | - | 3,400 | 190 | 2 |
| Auger | Armstrong | - | - | 4,104 | - | - | - | - | 4,104 | 246 | 2 |
| Smith, J. Merle | Armstrong | - | - | 2,305 | - | - | - | - | 2,305 | 157 | 4 |
| Strip | Armstrong | - | - | 97,825 | - | - | - | - | 97,825 | 238 | 14 |
| Smith Coal Co., George | Armstrong | - | - | 41,700 | - | - | - | - | 41,700 | 238 | 2 |
| Rosenberger | Armstrong | - | - | 139,525 | - | - | - | - | 139,525 | - | 16 |
| Smith & Hawkins | Armstrong | 12,368 | - | 7,359 | - | - | - | - | 19,727 | 242 | 15 |
| Hawkins | Armstrong | - | - | 57,202 | - | - | - | - | 57,202 | 196 | 7 |
| Snyder Co., C. H. | Armstrong | - | - | 2,579 | - | - | - | - | 2,579 | 200 | 2 |
| Strip | Armstrong | - | - | 6,000 | - | - | - | - | 6,000 | 238 | 10 |
| Auger | Armstrong | 10,640 | - | - | - | 10 | - | - | 16,534 | 245 | 17 |
| Total | Armstrong | - | - | 5,884 | - | - | - | - | - | - | - |
| Strong's Quality Coal Co. | Armstrong | - | - | - | - | - | - | - | - | - | - |
| Strip | Armstrong | - | - | - | - | - | - | - | - | - | - |
| Troy Hill Contracting Co., Inc. | Armstrong | - | - | - | - | - | - | - | - | - | - |
| Valley Coal Co. | Armstrong | - | - | - | - | - | - | - | - | - | - |
| Blue Jay | Armstrong | - | - | - | - | - | - | - | - | - | - |
| Walker Coal Co., Lester | Armstrong | - | - | - | - | - | - | - | - | - | - |
| Walker | Armstrong | - | - | - | - | - | - | - | - | - | - |
| Wells Brothers Coal Co. | Armstrong | - | - | - | - | - | - | - | - | - | - |
| Wells No. 1 | Armstrong | - | - | - | - | - | - | - | - | - | - |

District 2

[illegible]

District 3

[illegible]

District 3

| Production of coal and coke - net tons | | | | | | | | | |
|--|--------|-------------------|----------|-------------------|----------------------|------------------------------------|-----------------------------|--------------------------|--------------------------|
| Operators and Mines | County | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Total production of coal | Total production of coke |
| | | By rail | By water | By trucks | By domestic purposes | By for heat & power at mine | By for heat & power at mine | | |
| | | | | | | | | | |
| Operators and Mines | | | | | | | | | |
| Culmerville Coal Co. | Butler | - | - | 769 | - | - | - | 769 | - |
| Coal Hollow (a) | Butler | - | - | 7,932 | - | - | - | 7,932 | - |
| Dan Valley Coal Co. | Butler | - | - | 14,213 | - | - | - | 14,213 | - |
| Dellana | Butler | - | - | 30,949 | - | - | - | 30,949 | - |
| DeMarsh Coal, Theodore | Butler | - | - | 49,091 | - | - | - | 49,091 | - |
| DeMarsh Coal, Theodore | Butler | - | - | 32,771 | - | - | - | 32,771 | - |
| Eagal Coal Co. | Butler | - | - | 399 | - | - | - | 399 | - |
| Craig Saul | Butler | - | - | 3,752 | - | - | - | 3,752 | - |
| Fisher Mining Co., C. A. | Butler | - | - | 53,960 | - | - | - | 53,960 | - |
| Kathryn | Butler | - | - | 2,846 | - | - | - | 2,846 | - |
| Force, Joseph | Butler | - | - | 56,806 | - | - | - | 56,806 | - |
| Frederick & McCormick Coal Co. | Butler | - | - | 22,388 | - | - | - | 22,388 | - |
| Frederick | Butler | - | - | 7,620 | - | - | - | 7,620 | - |
| Garner Coal Co. | Butler | - | - | 30,008 | - | - | - | 30,008 | - |
| Garner Strip | Butler | - | - | 5,945 | - | - | - | 5,945 | - |
| Auger | Butler | - | - | 21,218 | - | - | - | 21,218 | - |
| Total | | 53,721 | - | 21,218 | - | - | - | 74,939 | - |
| Grove City Construction Co. | Butler | - | - | 153,627 | - | - | - | 153,627 | - |
| Pohlman-Cokane Strip | Butler | - | - | 37,102 | - | - | - | 37,102 | - |
| Auger | Butler | - | - | 210,729 | - | - | - | 210,729 | - |
| Total | | 26,646 | - | 210,729 | - | - | - | 237,375 | - |
| Herman Coal Co. | Butler | - | - | 5,945 | - | - | - | 5,945 | - |
| Rough Run No. 2 | Butler | - | - | 21,218 | - | - | - | 21,218 | - |
| Hilliard Mining Co. | Butler | - | - | 68,873 | - | - | - | 68,873 | - |
| Davis Strip | Butler | - | - | 9,100 | - | - | - | 9,100 | - |
| Auger | Butler | - | - | 21,218 | - | - | - | 21,218 | - |
| Total | | 26,646 | - | 210,729 | - | - | - | 237,375 | - |
| Kerry Coal Co. | Butler | - | - | 153,627 | - | - | - | 153,627 | - |
| Strip | Butler | - | - | 37,102 | - | - | - | 37,102 | - |
| Auger | Butler | - | - | 210,729 | - | - | - | 210,729 | - |
| Total | | 26,646 | - | 210,729 | - | - | - | 237,375 | - |
| Kutsch Coal Co. | Butler | - | - | 3,037 | - | - | - | 3,037 | - |
| Kutsch | Butler | - | - | 19,143 | - | - | - | 19,143 | - |
| Li China, Peter | Butler | - | - | - | - | - | - | - | - |
| Hindman Strip (d) | Butler | - | - | - | - | - | - | - | - |

District 3

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | No. Fatal accidents | Non- |
|---|--------|--|----------|---|----------------------|--|----------------------------------|--------------------------|------------------------|-----------------|
| | | Shipped to market | | Coal used locally for domestic purposes | | Coal used for heat & power at mine of coke | | Total production of coal | | |
| | | By rail | By water | By truck | By domestic purposes | at mine of coke | for heat & power at mine of coke | of coal | Days of coke worked | Fatal accidents |
| Lucas, George E. Lucas Strip | Butler | 9,200 | - | - | - | - | - | 9,200 | 194 | 3 |
| Mathieson Coal Co., Thomas B. Hall Strip (c) | Butler | 6,750 | - | 11,455 | - | - | - | 18,205 | 188 | 7 |
| Platt & Craig Coal Co. Drake Auger | Butler | - | - | 2,533 | - | - | - | 2,533 | 48 | 3 |
| Richards Coal Co. Manor Strip | Butler | 45,274 | - | 5,985 | - | - | - | 51,259 | 224 | 9 |
| Salzano & Ross Coal Co. Salzano & Ross (a) | Butler | - | - | 1,827 | - | - | - | 1,827 | 154 | 2 |
| Sechan Limestone Sechan No. 3 Strip (c) | Butler | - | - | 6,690 | - | - | - | 6,690 | 104 | 3 |
| Auger | Butler | - | - | 3,427 | - | - | - | 3,427 | 57 | 3 |
| Total | | - | - | 10,117 | - | - | - | 10,117 | - | 8 |
| Sisco Coal Co. Sisco | Butler | - | - | 3,259 | - | - | - | 3,259 | 219 | 8 |
| Sunbeam Coal Corp. Sunbeam Strip | Butler | 199,314 | - | - | - | - | - | 199,314 | 270 | 18 |
| Cleaning Plant | Butler | - | - | - | - | - | - | - | 17 | 1 |
| Total | | 199,314 | - | - | - | - | - | 199,314 | 309 | 35 |
| Tasa Coal Co. Gormley Strip (c) | Butler | - | - | 26,551 | - | - | - | 26,551 | 174 | 11 |
| Tiche Limestone & Construction Co. No. 1 Strip (c) | Butler | - | - | 1,500 | - | - | - | 1,500 | 260 | 4 |
| Toy Coal Co., Edwin W. Toy Strip | Butler | 21,587 | - | - | - | - | - | 21,587 | 187 | 11 |
| Iris-County Fuel Co. Fenelon Strip | Butler | 162,772 | - | 6,693 | - | - | - | 169,465 | 310 | 33 |
| Turner Brothers Construction Co. McCoytown No. 5 Strip | Butler | 13,505 | - | 29,238 | - | - | - | 42,743 | 359 | 12 |
| Auger | Butler | 3,826 | - | - | - | - | - | 3,826 | 60 | 3 |
| Total | | 17,331 | - | 29,238 | - | - | - | 46,569 | - | 13 |
| Varmac Corp. Kincaid Strip | Butler | 13,389 | - | 78,809 | - | - | - | 92,198 | 247 | 24 |
| Auger | Butler | - | - | 9,992 | - | - | - | 9,992 | 145 | 3 |
| Total | | 13,389 | - | 88,801 | - | - | - | 102,190 | - | 27 |
| West Freedom Mining Co. Dunlap Strip (a) | Butler | 23,365 | - | 5,593 | - | - | - | 28,958 | 225 | 8 |
| Auger | Butler | 3,692 | - | - | - | - | - | 3,692 | 20 | 5 |
| Total | | 27,057 | - | 5,593 | - | - | - | 32,650 | - | 13 |

District 3

Production of coal and coke - net tons

| Operators and Mines | County | Shipped to market | | Coal used | | Coal used in | | Total production of coke | Days of coke worked | No. of employees | Fatal accidents | Non-fatal deaths |
|---------------------------------|-----------|-------------------|----------|-----------|----------------------|--------------------------|-----------------------------|--------------------------|---------------------|------------------|-----------------|------------------|
| | | By rail | By water | By truck | By domestic purposes | for heat & power at mine | used in manufacture of coke | | | | | |
| Western Hickory Coal Co., Inc. | Butler | - | - | 34,151 | - | - | - | 34,151 | 249 | 12 | - | 1 |
| Pinkerton Strip | Butler | - | - | 10,853 | - | - | - | 10,853 | 60 | 3 | - | - |
| Auger | Butler | - | - | 45,004 | - | - | - | 45,004 | - | 15 | - | 1 |
| Total | | | | | | | | | | | | |
| Willwood Coal Co., Div. of | Allegheny | 9,925 | - | 349,358 | - | - | - | 359,283 | 190 | 112 | - | 4 |
| Rochester & Pittsburgh Coal Co. | Allegheny | - | - | - | - | - | - | - | 190 | 18 | - | - |
| Cleaving Plant | | 9,925 | - | 349,358 | - | - | - | 359,283 | - | 130 | - | 4 |
| Total | | | | | | | | | | | | |
| Willowbrook Mining Co. | Butler | - | - | 111,739 | - | - | - | 111,739 | 291 | 10 | - | - |
| Arner-Corry Strip | Butler | - | - | 35,283 | - | - | - | 35,283 | 308 | 5 | - | - |
| Wright Coal Co., Grant R. | Butler | - | - | - | - | - | - | - | - | - | - | - |
| Rader Strip | Butler | - | - | - | - | - | - | - | - | - | - | - |
| District Total | | 866,121 | - | 1,326,169 | - | - | - | 2,192,290 | 221 | 623 | - | 26 |

NOTE: (a) Suspended operations during 1964.

(b) Formerly operated by the Sterling Coal Co.

(c) New mines.

(d) Formerly operated by the Hindman Coal Co.

District 4

| | | | | | | | | | | | | |
|-------------------------|-----------|---------|---|--------|-------|---|---|---------|-----|----|---|---|
| Allenan Mining Co. | Clarion | - | - | 27,955 | - | - | - | 27,955 | 282 | 6 | - | - |
| Frogtown Strip | Clarion | - | - | - | - | - | - | - | - | - | - | - |
| Allison Engineering Co. | Clarion | 472,730 | - | - | - | - | - | 472,730 | 288 | 51 | - | 2 |
| Colmol | Clarion | 21,260 | - | - | - | - | - | 21,260 | 261 | 7 | 1 | - |
| Auger | Clarion | 5,040 | - | - | - | - | - | 5,040 | 30 | 4 | - | - |
| Cleaving Plant | Clarion | - | - | - | - | - | - | - | 288 | 11 | - | - |
| Total | | 499,030 | - | - | - | - | - | 499,030 | - | 73 | - | 3 |
| Barger, Charles | Clarion | - | - | - | 150 | - | - | 150 | 45 | 1 | - | - |
| Barger | Clarion | - | - | - | - | - | - | - | - | - | - | - |
| Becker, Blake | Jefferson | - | - | 2,086 | - | - | - | 2,086 | 82 | 2 | - | - |
| Becker Strip | Jefferson | - | - | - | - | - | - | - | - | - | - | - |
| Bish, Jay | Clarion | - | - | 3,021 | - | - | - | 3,021 | 164 | 2 | - | - |
| Bish No. 1 | Clarion | - | - | 486 | 6,573 | - | - | 7,059 | 177 | 4 | - | - |
| Bish No. 2 | Clarion | - | - | 3,507 | 6,573 | - | - | 10,080 | - | 6 | - | - |
| Total | | - | - | 3,507 | 6,573 | - | - | - | - | - | - | - |

District 4

| | | Production of coal and coke - net tons | | | | | | | | | |
|----------------------------------|-----------|--|----------|-------------------|-----------------------|------------------------------------|---|----------------------------------|---|--------------------------|--------------------------|
| Operators and Mines | County | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Coal used in manufacture of coke | | Total production of coal | Total production of coke |
| | | By rail | By water | By truck | for domestic purposes | | | | | | |
| Bayer, P. B. | Jefferson | 11,850 | - | 4,928 | - | - | - | - | - | 16,778 | - |
| Boyer Strip | Jefferson | - | - | - | - | 1,228 | - | - | - | 1,228 | - |
| Brockway Clay Strip | Jefferson | 6,565 | - | - | 8,048 | - | - | - | - | 14,613 | - |
| Brubaker Brothers Coal Co. | Jefferson | 714,000 | - | - | - | - | - | - | - | 714,000 | - |
| C. & K. Coal Co. | Clarion | 17,460 | - | - | - | - | - | - | - | 17,460 | - |
| Fox Strip | Clarion | - | - | - | - | - | - | - | - | - | - |
| Auger | Clarion | - | - | - | - | - | - | - | - | - | - |
| Cleaning Plant | Clarion | - | - | - | - | - | - | - | - | - | - |
| Total | | 731,460 | - | - | - | - | - | - | - | 731,460 | - |
| Calhoun, Dwight M. | Jefferson | 2,950 | - | - | 2,023 | - | - | - | - | 4,973 | - |
| Calhoun Strip | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Carbury & Erbe | Clarion | - | - | - | 237 | - | - | - | - | 237 | - |
| C. & E. | Clarion | - | - | - | - | - | - | - | - | - | - |
| Coachman, Frank | Clarion | - | - | - | 25 | - | - | - | - | 25 | - |
| Coachman | Clarion | - | - | - | - | - | - | - | - | - | - |
| Culbertson & Myers Coal Co. | Clarion | - | - | 7,072 | - | - | - | - | - | 7,072 | - |
| C. & M. | Clarion | - | - | - | - | - | - | - | - | - | - |
| D. & J. Coal Co. | Clarion | 41,099 | - | - | - | - | - | - | - | 41,099 | - |
| Dean Coal Co., Inc. | Clarion | 135,553 | - | - | - | - | - | - | - | 135,553 | - |
| Beaver Strip | Clarion | 36,101 | - | - | - | - | - | - | - | 36,101 | - |
| Dean Contractor, Inc., Ernest C. | Clarion | - | - | - | - | - | - | - | - | - | - |
| Minnich Strip | Clarion | - | - | - | - | - | - | - | - | - | - |
| Doan Coal Co. | Jefferson | 3,500 | - | - | 600 | - | - | - | - | 4,100 | - |
| Doan Strip | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Auger | Jefferson | - | - | 670 | - | - | - | - | - | 670 | - |
| Total | | 3,500 | - | 670 | 600 | - | - | - | - | 4,770 | - |
| Doverspike Coal Co., Arnold L. | Clarion | - | - | - | 712 | - | - | - | - | 712 | - |
| Doverspike | Clarion | - | - | - | - | - | - | - | - | - | - |
| Eck Brothers | Clarion | - | - | - | 490 | - | - | - | - | 490 | - |
| Eck | Jefferson | - | - | - | 500 | - | - | - | - | 500 | - |
| Emery Brothers | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Emery | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Esquire Fuel Co. | Jefferson | 6,667 | - | - | - | - | - | - | - | 6,667 | - |
| R.E.F. Strip | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Fye, Elmer | Jefferson | - | - | - | 100 | - | - | - | - | 100 | - |
| Fye | Jefferson | - | - | - | - | - | - | - | - | - | - |

No. of em-
ployesFatal acci-
dentsNon-fatal
accidents

Days worked

Production of coke

Total production of coal

Total production of coke

Total production of coal and coke

District 4

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | | | |
|-------------------------------|-----------|--|----------|---|-------------|------------------------------------|---------------------|----------------------------------|---------|-----------------------------------|--------------------------|
| | | Shipped to market | | Coal used locally for domestic purposes | | Coal used for heat & power at mine | | Coal used in manufacture of coke | | Total production of coal and coke | Total production of coke |
| | | By rail | By water | By trucks | By domestic | for heat & power | used in manufacture | of coke | of coke | Total production of coal and coke | Total production of coke |
| H. & G. Coal & Clay Co., Inc. | Clarion | - | - | 79,668 | - | - | - | - | - | 79,668 | 301 |
| Iyger C-1 Strip | Clarion | 1,800 | - | - | - | - | - | - | - | 1,800 | 30 |
| Harman, Paul C. | Clarion | - | - | - | - | - | - | - | - | - | - |
| Harman Strip (a) | Clarion | - | - | - | 132 | 2 | - | - | - | 134 | 109 |
| Hepfl, William G. | Clarion | - | - | - | - | - | - | - | - | - | - |
| Hepfl | Clarion | 14,000 | - | - | - | - | - | - | - | 14,000 | 115 |
| Hollobaugh Coal Co. | Clarion | - | - | - | - | - | - | - | - | - | - |
| Hollobaugh Strip | Clarion | - | - | - | - | - | - | - | - | - | - |
| Holt Mines | Jefferson | - | - | 4,500 | 539 | - | - | - | - | 5,039 | 210 |
| Holt | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Kahle Coal Co. | Clarion | - | - | 75,744 | - | 300 | - | - | - | 76,044 | 294 |
| Kahle Strip | Clarion | - | - | - | - | - | - | - | - | - | - |
| King, Delbert C. | Clarion | - | - | - | 20 | - | - | - | - | 20 | 30 |
| Kiser, Wilbur H. | Clarion | - | - | - | - | - | - | - | - | - | - |
| Kiser Strip | Clarion | - | - | 11,615 | - | - | - | - | - | 11,615 | 291 |
| Klebacha Coal Co., Joe | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Klebacha | Jefferson | - | - | - | 5,300 | - | - | - | - | 5,300 | 242 |
| Krach & Gearhart Coal Co. | Jefferson | 76,790 | - | - | - | - | - | - | - | 76,790 | 172 |
| K. & G. Strip | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Leadbetter Coal | Clarion | - | - | 38,770 | - | - | - | - | - | 38,770 | 283 |
| Leadbetter Strip | Clarion | - | - | - | - | - | - | - | - | - | - |
| Lundblad, Rudolph | Jefferson | - | - | 3,584 | - | 2 | - | - | - | 3,586 | 185 |
| Lundblad | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Mac Coal Co. | Clarion | 331,200 | - | - | - | - | - | - | - | 331,200 | 345 |
| Mac Strip | Clarion | 14,800 | - | - | - | - | - | - | - | 14,800 | 53 |
| Auger | Clarion | - | - | - | - | - | - | - | - | - | - |
| Cleaning Plant | Clarion | 346,000 | - | - | - | - | - | - | - | 346,000 | 290 |
| Total | | | | | | | | | | | 85 |
| Maple Coal Co. | Jefferson | - | - | - | 891 | - | - | - | - | 891 | 70 |
| Wayne No. 2 | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Mauersberg, Kenneth & Gerald | Clarion | - | - | 25,000 | - | - | - | - | - | 25,000 | 240 |
| Mauersberg Strip | Clarion | - | - | - | - | - | - | - | - | - | - |
| Maxin, Mike J. | Jefferson | - | - | - | 1,028 | - | - | - | - | 1,028 | 162 |
| Maxin | Jefferson | - | - | - | - | - | - | - | - | - | - |
| Mays Coal Co. | Clarion | - | - | 147,235 | - | - | - | - | - | 147,235 | 306 |
| Mays Strip | Clarion | - | - | 498 | - | - | - | - | - | 498 | 46 |
| Brush Run | Clarion | - | - | 147,733 | - | - | - | - | - | 147,733 | 19 |
| Total | | | | | | | | | | | |

District 4

| Operators and Mines | | Production of coal and coke - net tons | | | | | | | | | | | | | |
|--|---------|--|----------|-----------------------|--------------------------|------------------------------------|--------------------------|----------------------------------|-------------|--------------------------|--------------------------|---------------------|------------------|-----------------|---------------------|
| | | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Coal used in manufacture of coke | | Total production of coal | Total production of coke | Days worked | No. of employees | Fatal accidents | Non-fatal accidents |
| County | By rail | By water | By truck | For domestic purposes | For heat & power at mine | Used in manufacture of coke | Total production of coal | Total production of coke | Days worked | No. of employees | Fatal accidents | Non-fatal accidents | | | |
| Jefferson | 155,117 | - | 48,902 | 6,394 | - | - | 210,413 | - | 309 | 47 | - | 1 | | | |
| Jefferson | 155,117 | - | 48,902 | 6,394 | - | - | 210,413 | - | 302 | 14 | - | 1 | | | |
| Myers, Homer | | | | | | | | | | | | | | | |
| Myers | - | - | - | 402 | - | - | 402 | - | 90 | 2 | - | - | | | |
| Onyx Coal, Inc. | | | | | | | | | | | | | | | |
| Onyx No. 2 Strip | 39,759 | - | - | - | - | - | 39,759 | - | 263 | 11 | - | - | | | |
| Pascaret Coal Co., James P. & G. Strip | 32,013 | - | - | - | - | - | 32,013 | - | 312 | 4 | - | - | | | |
| Reed Coal Co. | | | | | | | | | | | | | | | |
| Reed | - | - | - | 300 | - | - | 300 | - | 120 | 4 | - | - | | | |
| Reed Contractor & Co., Inc., E. M. | | | | | | | | | | | | | | | |
| Bostonia Strip | 39,646 | - | - | - | - | - | 39,646 | - | 272 | 18 | - | - | | | |
| Rosio, Mrs. Michael J. | | | | | | | | | | | | | | | |
| Rosio Strip | - | - | - | 472 | - | - | 472 | - | 56 | 1 | - | - | | | |
| St. Marys Coal & Gravel Co. | | | | | | | | | | | | | | | |
| St. Marys | - | - | 6,699 | - | - | - | 6,699 | - | 229 | 7 | - | - | | | |
| Bloom No. 1 | | | | | | | | | | | | | | | |
| Sherman Co., Joe F. | | | | | | | | | | | | | | | |
| Sherman Strip | 43,531 | - | - | - | - | - | 43,531 | - | 201 | 8 | - | - | | | |
| Stiegel Coal Co., Harold A. | | | | | | | | | | | | | | | |
| Stiegel Strip | - | - | 178,779 | - | 102 | - | 178,881 | - | 292 | 42 | - | 3 | | | |
| Smith & Sons, Farmer | | | | | | | | | | | | | | | |
| Smith Strip | - | - | - | 4,220 | - | - | 4,220 | - | 85 | 4 | - | - | | | |
| Snyder & Son, C. A. | | | | | | | | | | | | | | | |
| Snyder Strip | - | - | - | 1,271 | - | - | 1,271 | - | 114 | 3 | - | - | | | |
| Stahman Coal Co., Inc., W. P. | | | | | | | | | | | | | | | |
| Stahman Strips | 207,479 | - | - | 2,632 | 1,675 | - | 211,786 | - | 307 | 55 | - | 3 | | | |
| Auger | 8,164 | - | - | - | - | - | 8,164 | - | 99 | 4 | - | - | | | |
| Cleaning Plant | | | | | | | | | 307 | 15 | - | - | | | |
| Total | 215,643 | - | - | 2,632 | 1,675 | - | 219,950 | - | 74 | 74 | - | 3 | | | |
| Stiles Co., G. A. | | | | | | | | | | | | | | | |
| Stiles Strip | 9,000 | - | 279,946 | - | - | - | 288,946 | - | 300 | 40 | - | 3 | | | |
| Cleaning Plant | | | | | | | | | 230 | 4 | - | - | | | |
| Total | 9,000 | - | 279,946 | - | - | - | 288,946 | - | 44 | 44 | - | 3 | | | |
| Thrush Brothers, Inc. | | | | | | | | | | | | | | | |
| Wayland | - | - | - | 351 | - | - | 351 | - | 60 | 4 | - | - | | | |

District 4

Production of coal and coke - net tons

| County | Shipped to market | By rail | By water | By domestic trucks | Coal used for heat at mine | Coal used for power at mine | Coal used in manufacture of coke | Total production of coal | Days of employment | No. of employees | Fatal accidents | Non-fatal accidents |
|----------------|-------------------|---------|----------|--------------------|----------------------------|-----------------------------|----------------------------------|--------------------------|--------------------|------------------|-----------------|---------------------|
| Clarion | 114,129 | - | - | 59,370 | - | - | - | 173,499 | 300 | 37 | - | - |
| Clarion | 114,129 | - | - | 59,370 | - | - | - | 173,499 | 280 | 5 | - | - |
| Total | | | | | | | | | | 42 | | |
| Jefferson | - | - | - | 5,705 | - | - | - | 5,705 | 228 | 3 | - | - |
| Clarion | - | - | - | 1,883 | 4 | - | - | 1,887 | 230 | 2 | - | - |
| Clarion | - | - | - | 2,487 | 784 | - | - | 3,271 | 140 | 6 | - | - |
| Clarion | - | - | - | 833 | - | - | - | 833 | 140 | 2 | - | - |
| Clarion | 161,011 | - | - | 154,704 | 6,669 | 10 | - | 322,394 | 312 | 48 | - | 1 |
| Clarion | 161,011 | - | - | 154,704 | 6,669 | 10 | - | 322,394 | 312 | 2 | - | 1 |
| Total | | | | | | | | | | 50 | | |
| District Total | 2,723,214 | - | - | 1,197,058 | 53,579 | 3,323 | - | 3,977,174 | 268 | 894 | - | 20 |

NOTE: (a) Only operating in the 2nd District at the present time.

District 5

| | | | | | | | | | | | | |
|---------------------------------------|--------|---|---|---------|---|---|---|---------|-----|----|---|---|
| Allison Engineering Co. | 31,720 | - | - | - | - | - | - | 31,720 | 288 | 5 | - | - |
| Monteau Strip (a) | - | - | - | - | - | - | - | - | - | - | - | - |
| Ambrosia Coal & Construction Co., The | - | - | - | 69,791 | - | - | - | 69,791 | 308 | 15 | - | - |
| Hillsville Strip | - | - | - | 34,382 | - | - | - | 34,382 | 308 | 4 | - | - |
| Turkeyhill Strip | - | - | - | 85,966 | - | - | - | 85,966 | 308 | 7 | - | - |
| Skyhill Strip | - | - | - | 43,960 | - | - | - | 43,960 | 308 | 7 | - | - |
| C. & K. Strip | - | - | - | 234,099 | - | - | - | 234,099 | - | 33 | - | - |
| Total | | | | | | | | | | | | |
| Bessemer Cement Co., Div. of | - | - | - | 32,362 | - | - | - | 32,362 | 298 | 10 | - | - |
| Diamond Alkali Co. | - | - | - | 6,440 | - | - | - | 6,440 | 225 | 6 | - | 1 |
| Candel Strip | - | - | - | - | - | - | - | - | - | - | - | - |
| Best Brothers | - | - | - | - | - | - | - | - | - | - | - | - |
| Best | - | - | - | - | - | - | - | - | - | - | - | - |

District 5

| Operators and Mines | Production of coal and coke - net tons | | | | | | | No. of employees | Fatal accidents | Non-fatal accidents |
|---|--|---------|----------|----------|-------------------------------|------------------------------------|----------------------------------|------------------|-----------------|---------------------|
| | Shipped to market | By rail | By water | By truck | Locally for domestic purposes | Coal used for heat & power at mine | Coal used in manufacture of coke | | | |
| Medusa Portland Cement Co. Medusa Strip (b) | - | - | - | 15,376 | - | - | - | 150 | 10 | - |
| Miller & McKnight Coal Co. Sandy Lake Strip | 16,815 | - | - | 29,088 | 8,000 | 100 | - | 324 | 18 | 2 |
| Stoneboro Strip | - | - | - | 52,636 | 20,210 | - | - | 325 | 9 | - |
| Total | 16,815 | - | - | 81,724 | 28,210 | 100 | - | 126,849 | 27 | 2 |
| Negley Fire Clay Co., The Henderson Strip | - | - | - | 33,082 | - | - | - | 164 | 10 | - |
| Onyx Coal, Inc. No. 1 Strip (a) | - | - | - | 6,203 | - | - | - | 40 | 5 | - |
| Pengrove Coal Co. Raymilton Strip (b) | - | - | - | 101,895 | - | - | - | 280 | 10 | - |
| Rt. 80 Strip | - | - | - | 11,480 | - | - | - | 17 | 2 | - |
| Total | - | - | - | 113,375 | - | - | - | 113,375 | 12 | - |
| Perry-Ross Coal Co. Wray Strip | - | - | - | 44,675 | 15,000 | - | - | 272 | 12 | 2 |
| Powell Strip | - | - | - | 67,015 | - | - | - | 302 | 6 | - |
| Total | - | - | - | 111,690 | 15,000 | - | - | 126,690 | 18 | 2 |
| Pilgrim Coal Co., Inc. Pilgrim Strip (a) | - | - | - | 5,850 | - | - | - | 58 | 3 | - |
| Sunbeam Coal Corp. Eckert Strip (b) | - | - | - | 6,327 | - | - | - | 31 | 2 | - |
| Tasa Coal Co. Sterrett Strip | 20,805 | - | - | 35,800 | - | - | - | 175 | 30 | - |
| Venango No. 4 Strip (a) | 87,798 | - | - | - | - | - | - | 108 | 6 | - |
| Total | 108,603 | - | - | 35,800 | - | - | - | 144,403 | 36 | - |
| Testa Brothers, Inc. Testa No. 1 Strip | 113,345 | - | - | - | 610 | - | - | 314 | 21 | - |
| Cleaning Plant | - | - | - | - | - | - | - | 314 | 3 | - |
| Total | 113,345 | - | - | - | 610 | - | - | 113,955 | 24 | - |
| Turner Brothers Construction Co. McCoytown No. 1 Strip | 17,596 | - | - | 43,083 | - | - | - | 358 | 12 | - |
| McCoytown No. 4 Strip (a) | 20,254 | - | - | 49,588 | 2 | - | - | 313 | 10 | 1 |
| McCoytown No. 6 Strip (b) | 2,369 | - | - | 5,799 | - | - | - | 46 | 10 | - |
| Total | 40,219 | - | - | 98,470 | 2 | - | - | 138,691 | 32 | 1 |
| Veon, Inc., Ralph A. Veon Strip | - | - | - | 181,483 | 293 | - | - | 181,776 | 34 | 2 |
| Zachert Coal Co., Inc. Dunn-Davis Strip | - | - | - | 3,525 | 158 | 10 | - | 3,693 | 4 | - |

District 6

| County | Operator and Mines | Production of coal and coke - net tons | | | | | | | | | | | | |
|--------|-----------------------------------|--|----------|-------------------|----------------------|--------------------------------------|-----------------------------|--------------------------|---------|---------------------------------|---------------|------------------|-----------------|---------------------|
| | | Shipped to market | | Coal used locally | | Coal used for heat and power at mine | | Total production of coal | | Total production of coke worked | | No. of employees | Fatal accidents | Non-fatal accidents |
| | | By rail | By water | By truck | By domestic purposes | for | used in manufacture of coke | of coal | of coke | Days | of employment | | | |
| | Lonely Coal Co. | - | - | - | 955 | - | - | 955 | - | 271 | 2 | - | - | - |
| | Marion Coal Co. | - | - | - | 217 | - | - | 217 | - | 110 | 2 | - | - | - |
| | Molton Coal Co. | - | - | - | 580 | - | - | 580 | - | 110 | 3 | - | - | - |
| | Lamar No. 3 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | Orr Coal Co., Junior L. | 8,255 | - | - | - | - | - | 8,255 | - | 41 | 3 | - | - | - |
| | Eureka No. 36 Auger | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | Pennsylvania Coal & Coke, Div. of | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | Colt Industries, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | Ehrenfeld No. 8 | 364,252 | - | - | 2,064 | 250 | - | 366,566 | - | 244 | 110 | - | 19 | - |
| | Primovich & Permsky Coal Co. | - | - | - | 747 | - | - | 747 | - | 250 | 2 | - | - | - |
| | Lamar No. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | Prospect Coal Co. | - | - | 5,092 | - | - | - | 5,092 | - | 156 | 4 | - | 1 | - |
| | Shuster Coal Co. | - | - | - | - | - | - | - | - | 123 | 4 | - | - | - |
| | Shuster No. 2 | 3,560 | - | - | 7,148 | - | - | 10,708 | - | 177 | 16 | - | - | - |
| | Swamp Coal Co. | 11,040 | - | - | - | - | - | 11,040 | - | 17 | 2 | - | - | - |
| | Swamp No. 1 (b) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | Wantiez Coal Co. | - | - | - | 104 | - | - | 104 | - | - | - | - | - | - |
| | Wantiez No. 2 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | District Total | 731,196 | - | 14,254 | 26,125 | 250 | - | 771,825 | - | 201 | 264 | - | 26 | - |

NOTE: (a) This mine was formerly operated by John Karduck and Dominic Rybicki. The new operators are John Jubina and Louis Vasas. The former operators produced 665 tons of this production and worked 95 days with 2 employees.
 (b) Formerly Marport No. 2 Mine operated by the Marport Coal Co. The Marport Coal Company produced 7,116 tons of this production and worked 105 days with 15 employees.

District 7

| Operators and Mines | County | Shipped to market | Coal used locally | Coal used for heat & power at mine | Total production of coal | Total production of coke worked | No. of employees | Fatal accidents | Non-fatal accidents |
|----------------------------|----------|-------------------|-------------------|------------------------------------|--------------------------|---------------------------------|------------------|-----------------|---------------------|
| Berkbile Coal Co., E. & F. | Somerset | - | - | - | - | - | - | - | - |
| Berkbile | Somerset | - | 2,568 | - | - | 2,568 | 5 | - | - |
| Bethlehem Mines Corp. | Cambria | - | 77,614(a) | 74,291 | - | 151,905 | 43 | - | 1 |
| Bethlehem No. 73 | Cambria | - | - | - | - | - | - | - | - |

District 7

| | | Production of coal and coke - net tons | | | | | | | | | |
|---|----------|--|----------|-----------|----------------------|--------------------------|-----------------------------|------------------|---------|-------------------------|-------------------|
| Operators and Mines | County | Shipped to market | | Coal used | | Coal used in | | Total production | | Non-fatal | |
| | | By rail | By water | By truck | By domestic purposes | for heat & power at mine | used in manufacture of coke | of coal | of coke | Days of em- accl- plays | Fatal accl- dents |
| Bird Coal Co. | | | | | | | | | | | |
| Bird No. 2 | Somerset | 534,109 | - | - | - | - | - | 534,109 | - | 250 | 147 |
| Bird No. 3 | Cambria | 561,194 | - | - | - | - | - | 561,194 | - | 245 | 160 |
| Bird Tipple | Cambria | - | - | - | - | - | - | - | - | 24 | - |
| | | 1,095,303 | - | - | - | - | - | 1,095,303 | - | 250 | 337 |
| Total | | | | | | | | | | | |
| Brown Brothers Coal Co. | | | | | | | | | | | |
| Brown | Somerset | - | - | 1,357 | - | - | - | 1,357 | - | 120 | 3 |
| Fetterolf Coal Co., Inc., M. F. No. 2 Strip | Somerset | 212,028 | - | 1,120 | - | - | - | 213,148 | - | 322 | 28 |
| Fisher Coal Co. | | | | | | | | | | | |
| City View No. 2 | Cambria | - | - | 195 | - | - | - | 195 | - | 60 | 2 |
| Hause Coal Co. | | | | | | | | | | | |
| Petretoria No. 2 | Somerset | - | - | 150 | - | - | - | 150 | - | 60 | 2 |
| Heidingsfelder Coal Co., Fred C. Heidingsfelder | Cambria | - | - | 158 | - | - | - | 158 | - | 54 | 2 |
| Hritz, George | | | | | | | | | | | |
| Hritz | Somerset | - | - | 3,277 | - | - | - | 3,277 | - | 205 | 5 |
| Kukenberger, John | | | | | | | | | | | |
| Kukenberger | Cambria | - | - | 1,235 | - | - | - | 1,235 | - | 142 | 2 |
| Lawrence Brothers Coal Co. | | | | | | | | | | | |
| Lawrence | Somerset | - | - | 4,094 | - | - | - | 4,094 | - | 200 | 3 |
| Meske Coal Co. | | | | | | | | | | | |
| Meske No. 1 | Cambria | - | - | 5,647 | - | - | - | 5,647 | - | 203 | 4 |
| Meske No. 1 1/2 | Cambria | - | - | 500 | - | - | - | 500 | - | 58 | 2 |
| | | 6,147 | - | - | - | - | - | 6,147 | - | - | 6 |
| Total | | | | | | | | | | | |
| Nau Coal Co., Edward | | | | | | | | | | | |
| Nau | Cambria | - | - | 1,310 | - | - | - | 1,310 | - | 155 | 4 |
| Neff, Bernard | | | | | | | | | | | |
| Neff | Cambria | - | - | 100 | - | - | - | 100 | - | 35 | 2 |
| Oakland Coal Co. | | | | | | | | | | | |
| Solomon Run Strip | Cambria | - | - | 4,525 | - | - | - | 4,525 | - | 140 | 4 |
| Ohio Street Coal Co. | | | | | | | | | | | |
| Ohio Street | Cambria | - | - | 1,095 | - | - | - | 1,095 | - | 119 | 4 |
| Putman Coal Co. | | | | | | | | | | | |
| Putman | Somerset | - | - | 147 | - | - | - | 147 | - | 70 | 3 |
| Pysnik Coal Co. | | | | | | | | | | | |
| Pysnik | Somerset | - | - | 315 | - | - | - | 315 | - | 80 | 2 |
| Rose Coal Co. | | | | | | | | | | | |
| Rose | Somerset | - | - | 120 | - | - | - | 120 | - | 40 | 2 |

District 7

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | Total : production of coke worked | Days of em- ploves | No. of em- acci- | Fatal acci- | Non- |
|---|----------|--|-----------|----------|----------|-------------------------------------|---|--|---|--------------------------|------------------------|----------------|------|
| | | Shipped to market | By rail | By water | By truck | Locally for domestic purposes | Coal used for heat & power at mine | Coal used in manu- facture of coke | | | | | |
| Salla Coal Co., John | Somerset | - | - | - | 524 | - | - | - | 524 | - | 120 | 5 | - |
| Shaw Coal Co. | Somerset | - | - | - | 288 | - | - | - | 288 | - | 50 | 2 | - |
| Shiber Coal Co. Fire Hill | Cambria | - | - | - | 551 | - | - | - | 551 | - | 180 | 4 | - |
| Shroyer Coal Co. Peretori | Somerset | - | - | - | 550 | - | - | - | 550 | - | 160 | 4 | - |
| Shubert & Kraylik Shubert & Kraylik | Somerset | - | - | - | 3,386 | - | - | - | 3,386 | - | 225 | 4 | 2 |
| Solar Fuel Co. Solar No. 1 | Somerset | 5,556 | - | - | - | - | - | - | 5,556 | - | 26 | 12 | - |
| Solar No. 2 | Somerset | 282,572 | - | - | - | - | - | - | 282,572 | - | 303 | 36 | 1 |
| Solar Tipple | Somerset | - | - | - | - | - | - | - | - | 6 | 303 | 6 | 1 |
| Total | | 288,128 | - | - | - | - | - | - | 288,128 | - | 54 | 1 | 3 |
| Solar Fuel No. 4 Coal Co. Wilbur No. 4 | Somerset | - | - | - | 6,773 | - | - | - | 6,773 | - | 204 | 11 | - |
| Stineman Coal & Coke Co. Stineman No. 10 | Cambria | 53,700 | - | - | 6,274 | - | 71 | - | 60,045 | - | 161 | 46 | 3 |
| Toth Coal Co., John Toth | Cambria | - | - | - | 1,091 | - | - | - | 1,091 | - | 56 | 4 | - |
| Wagner Coal Co. Wagner | Somerset | - | - | - | 130 | - | - | - | 130 | - | 40 | 2 | - |
| West End Coal Co. No. 6 | Cambria | - | - | - | 2,159 | - | - | - | 2,159 | - | 115 | 5 | - |
| Windber High Grade Coal Co. Wyatt No. 7 | Cambria | - | - | - | 2,587 | - | - | - | 2,587 | - | 77 | 7 | - |
| Z. & P. Coal Co. Z. & P. | Somerset | - | - | - | 4,001 | - | - | - | 4,001 | - | 141 | 5 | - |
| District Total | | 1,649,159 | 77,614(a) | 130,518 | 71 | - | - | - | 1,857,362 | - | 219 | 612 | 1 44 |

NOTE: (a) Coal went directly to plant by conveyor belt.

District 8

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | Fatal acci- dents | Non- fatal dents |
|--|------------|--|----------|---|-------------|--|-----------------|--------------------------|----------------------|------------------------|
| | | Shipped to market | | Coal used locally for domestic purposes | | Coal used for heat & power at mine of coke | | Total production of coke | | |
| | | By rail | By water | By truck | By domestic | for heat & power | at mine of coke | Total production of coke | No. of em- ployes | Fatal fatal |
| Elliot Coal Mining Co., Inc. (Continued) | Clearfield | 21,936 | - | - | - | - | - | 21,936 | 234 | 4 |
| Permit No. 7 Strip | Centre | - | - | - | - | - | - | - | 234 | 15 |
| Cleaning Plant | Clearfield | 2,959 | - | - | - | - | - | 2,959 | 50 | 8 |
| Auger | Clearfield | - | - | - | - | - | - | 15,557 | 103 | 26 |
| Elcoal No. 1 | | - | - | - | - | - | - | 378,535 | 157 | 18 |
| Total | | 26,936 | - | - | - | - | - | 401,490 | 401 | 40 |
| Fall Brook Coal Mining Co. | Tioga | - | - | 1,989 | - | - | - | 1,989 | 40 | 4 |
| South Mountain Strip | | - | - | - | - | - | - | - | - | - |
| Fall Creek Deep Mine | Bradford | - | - | 43 | - | - | - | 43 | 20 | 2 |
| Fall Creek No. 1 | | - | - | - | - | - | - | - | - | - |
| Ferlitch & Kowalczyk Coal Co. | Clearfield | - | - | 1,477 | - | - | - | 1,477 | 69 | 4 |
| Bucher No. 2 | | - | - | - | - | - | - | - | - | - |
| Fink & Son, C. V. | Clinton | 75,665 | - | - | - | - | - | 75,665 | 189 | 24 |
| Fink No. 1 Strip | Clinton | 6,714 | - | - | - | - | - | 6,714 | 92 | 7 |
| Holmes Strip | | 82,379 | - | - | - | - | - | 82,379 | 31 | - |
| Total | | 158,054 | - | - | - | - | - | 164,758 | 212 | 31 |
| Fisher Mining Co. | Lycoming | - | - | 45,111 | - | - | - | 45,111 | 275 | 13 |
| Bucky Run Strip (d) | | - | - | - | - | - | - | - | - | - |
| Gallagher Coal Co. | Clearfield | - | - | 6,320 | - | - | - | 6,320 | 160 | 3 |
| Gallagher Strip | Clearfield | - | - | 1,230 | - | - | - | 1,230 | 120 | 2 |
| Bonita No. 1 | | - | - | 7,550 | - | - | - | 7,550 | 5 | - |
| Total | | 63,039 | - | 52,891 | - | - | - | 115,930 | 435 | 15 |
| Garden Coal Co., Inc. | Clinton | 4,872 | - | 2,377 | - | - | - | 7,249 | 115 | 26 |
| Garden Strip | Clinton | - | - | - | - | - | - | 4,872 | 51 | 6 |
| Holmes Strip | | 67,911 | - | 2,377 | - | - | - | 70,288 | 32 | - |
| Total | | 72,791 | - | 2,377 | - | - | - | 75,168 | 166 | 32 |
| Grossman, Nicholas | Clearfield | - | - | - | 401 | - | - | 401 | 120 | 2 |
| Grossman | | - | - | - | - | - | - | - | - | - |
| Gulish Coal Co. | Clearfield | - | - | - | 1,561 | - | - | 1,561 | 131 | 2 |
| Betz No. 2 | | - | - | - | - | - | - | - | - | - |
| Hansel Coal Mining Co., S. R. | Clearfield | - | - | 6,510 | - | - | - | 6,510 | 48 | 11 |
| Hansel No. 12 Strip | | 15,335 | - | 24,911 | - | - | - | 40,246 | 181 | 17 |
| Hansel No. 1A Strip | Clearfield | 5,966 | - | 13,152 | - | - | - | 19,118 | 125 | 8 |
| Hansel No. 75 Strip | | 21,301 | - | 44,573 | - | - | - | 65,874 | 36 | - |
| Total | | 42,602 | - | 82,494 | - | - | - | 125,096 | 354 | 36 |
| Harbison-Walker Refractories Co. | Clearfield | - | - | 506 | - | - | - | 506 | 10 | 3 |
| Egler Strip | | - | - | - | - | - | - | - | - | - |
| Holden No. 1 Mine | Centre | - | - | 20,046 | - | - | - | 20,046 | 270 | 23 |
| Holden No. 1 | | - | - | - | - | - | - | - | - | 3 |

District 8

| Operators and Mines | Production of coal and coke - net tons | | | | | | |
|--|--|-------------------|------------------------------------|----------------------------------|--------------------------|--------------------------|---------------------|
| | Shipped to market | Coal used locally | Coal used for heat & power at mine | Coal used in manufacture of coke | Total production of coal | Total production of coke | Non-Fatal accidents |
| County | By rail | By water | By trucks | By domestic purposes | By trucks | By water | By trucks |
| McLaughlin, F. W. | - | - | 240 | - | - | - | 45 |
| Metro Coal Co., Pete Davis | - | - | 64 | - | - | - | 36 |
| Meyer, G. W. & W. D. Henderson Strip | 13,348 | - | 315 | - | 13,663 | - | 7 |
| Moore & Son, W. G. Shirley No. 1 Strip | 10,147 | - | 2,900 | 856 | 13,903 | - | 8 |
| Oak Grove Coal Co. Bailey Strip | 29,871 | - | - | - | 29,871 | - | 9 |
| Owens Coal Mining Co. Owens No. 2 | 7,635 | - | - | - | 7,635 | - | 7 |
| Padisak, Joseph A. Padisak Strip | - | - | 13,534 | - | 13,534 | - | 5 |
| Patishnock, George Patishnock | - | - | - | 589 | 589 | - | 1 |
| Penbrook Contracting Corp. Alport Strip | 84,746 | - | - | - | 84,746 | - | 18 |
| Mock Hill Strip | 37,793 | - | - | - | 37,793 | - | 15 |
| Auger | 6,686 | - | - | - | 6,686 | - | 3 |
| Total | 129,225 | - | - | - | 129,225 | - | 36 |
| Percival, Paul Sand Run Strip | - | - | 14,457 | - | 14,457 | - | 6 |
| Cogan Station Strip | - | - | 22,308 | - | 22,308 | - | 3 |
| Total | - | - | 36,765 | - | 36,765 | - | 9 |
| Putman & Greene, Inc. Vulcan No. 4, 5, 6 & 7 Strip | 90,672 | - | 15,294 | 657 | 106,623 | - | 28 |
| Repasky Coal Co. Repasky | - | - | - | 2,114 | 2,114 | - | 2 |
| Rice Brothers Coal Co. Dorothy No. 1 Strip | 68,909 | - | - | - | 68,909 | - | 24 |
| Cleaning Plant | 68,909 | - | - | - | 68,909 | - | 2 |
| Total | - | - | - | - | 68,909 | - | 26 |
| Rinskey & Stevens Pine Valley No. 1 | - | - | 167 | - | 167 | - | 40 |
| River Hill Coal Co. Winburne Strip | 137,790 | - | - | - | 137,790 | - | 19 |
| Cleaning Plant | - | - | - | - | - | - | 7 |
| Total | 137,790 | - | - | - | 137,790 | - | 26 |

District 8

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | Non-fatal acci- dents |
|------------------------------|------------|--|---------|----------|---|------------------------------|--------------------------|--------------------------|-----------------------|
| | | Shipped to market | By rail | By truck | Coal used for domestic purposes at mine | Coal used for heat and power | Total production of coke | Total production of coke | |
| Winkelman Coal Co. | Clinton | - | - | 1,118 | - | - | - | 1,118 | 2 |
| Winters Construction, Malvin | Centre | - | - | - | 5,077 | - | - | 5,077 | 3 |
| Witcoaky Coal Co. | Clearfield | - | - | 62 | - | - | - | 62 | 5 |
| Witcoaky No. 1 | | | | | | | | | |
| District Total | | 2,086,993 | - | 776,930 | 44,534 | - | - | 2,908,457 | 61 |

NOTE: (a) Formerly operated by the D. & M. Kephart Coal Co.
 (b) Inspections, etc., being made by the Inspector of the 27th District.
 (c) Employees are the same as those for the stripplings with the Permit Numbers.
 (d) Formerly operated by Flahe & Smith Coal Operators.
 (e) Formerly operated by Carl M. Bloom.

District 9

| | | | | | | | | | | | | |
|--------------------------------|------------|---------|-----------|---|----------|----------|-----------|---|-----|-------|---|----|
| Gateway Coal Co. | Greene | - | 2,238,117 | - | - | - | 2,238,117 | - | 245 | 533 | 2 | 31 |
| Gateway | | | | | | | | | | | | |
| Jones & Laughlin Steel Corp. | Washington | - | 436,636 | - | - | - | 436,636 | - | 255 | 123 | - | 10 |
| Vesta No. 4 | Washington | - | 559,731 | - | 1,510(a) | 2,786(a) | 564,027 | - | 255 | 144 | - | 5 |
| Vesta No. 5 | Fayette | - | - | - | - | - | - | - | 255 | 200 | - | 8 |
| Vesta-Shannopin Cleaning Plant | Washington | - | - | - | - | - | - | - | 255 | 114 | - | - |
| General Machine Shop | | - | 996,367 | - | 1,510 | 2,786 | 1,000,663 | - | 255 | 581 | - | 23 |
| Total | | | | | | | | | | | | |
| P. & A. Coal Co. | Greene | - | - | - | 8,929 | - | 8,929 | - | 217 | 7 | - | 1 |
| Ethel | | | | | | | | | | | | |
| Republic Steel Corp. | Washington | 264,051 | 860,631 | - | - | 200 | 1,124,882 | - | 244 | 335 | 1 | 12 |
| Clyde | Washington | - | - | - | - | - | - | - | 244 | 39 | - | - |
| Clyde Cleaning Plant | | 264,051 | 860,631 | - | - | 200 | 1,124,882 | - | 244 | 374 | 1 | 12 |
| Total | | | | | | | | | | | | |
| United States Steel Corp. | Washington | - | 1,313,010 | - | - | - | 1,313,010 | - | 239 | 253 | - | 3 |
| Kazen | | | | | | | | | | | | |
| District Total | | 264,051 | 5,408,125 | - | 10,439 | 2,986 | 5,685,601 | - | 247 | 1,748 | 3 | 70 |

NOTE: (a) This coal was obtained from the Vesta-Shannopin Cleaning Plant and was produced by all Jones & Laughlin Mines.

District 10

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | | | | Non-fatal accidents | Fatal accidents | |
|-------------------------------|---------|--|-------------|-------------------|-----------------------------|------------------------------------|---------|----------------------------------|---------|--------------------------|---|------------------------|--------------------|----------------|
| | | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Coal used in manufacture of coke | | Total production of coal | | | | Days worked |
| | | By rail | By water | By truck | for domestic purposes | for heat & power | at mine | of coke | of coke | of coal | | | | |
| Ace Drilling Coal Co., Inc. | Cambria | 7,700 | - | - | - | - | - | - | - | 7,700 | - | 73 | 4 | - |
| Ace Drilling No. 2 Strip | | | | | | | | | | | | | | |
| Bear Rock Mining Co. | Cambria | 923 | - | 6,536 | - | - | - | - | - | 7,459 | - | 243 | 5 | - |
| Lilly No. 3A | | | | | | | | | | | | | | |
| Bethlehem Mines Corp. | Cambria | 995,689 | - | - | - | 3,510 | - | - | - | 999,199 | - | 247 | 523 | 6 |
| No. 32 | | | | | | | | | | | | | | |
| No. 32 Cleaning Plant | Cambria | - | - | - | - | - | - | - | - | 247 | - | 27 | - | - |
| Cambria Slope No. 33 | Cambria | 25,341 | - | - | - | - | - | - | - | 25,341 | - | 96 | 55 | 1 |
| Cambria Slope Cleaning Plant | | | | | | | | | | | | | | |
| Total | Cambria | 1,021,030 | - | - | - | 3,510 | - | - | - | 1,024,540 | - | 257 | 90 | - |
| Cooney Brothers Coal Co. | | | | | | | | | | | | | | |
| Lilly No. 2 Strip | Cambria | 10,970 | - | - | - | - | - | - | - | 10,970 | - | 77 | 9 | - |
| Eastern Gas & Fuel Associates | | | | | | | | | | | | | | |
| Colver B | Cambria | 766,288 | - | 452 | 5,641 | 1,977 | - | - | - | 774,358 | - | 261 | 257 | 20 |
| Colver D | Cambria | 8,350 | - | - | - | - | - | - | - | 8,350 | - | 206 | 4 | 1 |
| Colver Cleaning Plant | Cambria | - | - | - | - | - | - | - | - | - | - | 261 | 4 | - |
| Total | Cambria | 774,638 | - | 452 | 5,641 | 1,977 | - | - | - | 782,708 | - | 265 | 265 | 21 |
| G. W. S. Coal Co. | | | | | | | | | | | | | | |
| Standard No. 2 | Cambria | 2,005 | - | - | - | - | - | - | - | 2,005 | - | 244 | 4 | - |
| Hughes & Co., C. A. | | | | | | | | | | | | | | |
| Cleaning Plant | Cambria | - | - | - | - | - | - | - | - | - | - | 242 | 2 | - |
| Imperial Coal Corp. | | | | | | | | | | | | | | |
| Cardiff No. 1 (a) | Cambria | 32,382 | - | 1,814 | 642 | - | - | - | - | 34,838 | - | 158 | 20 | 1 |
| Cardiff Cleaning Plant | Cambria | - | - | - | - | - | - | - | - | - | - | 158 | 3 | - |
| Total | Cambria | 32,382 | - | 1,814 | 642 | - | - | - | - | 34,838 | - | 158 | 23 | 1 |
| Moshannon Mining Co. | | | | | | | | | | | | | | |
| Moshannon | Cambria | - | - | 638 | - | - | - | - | - | 638 | - | 163 | 2 | - |
| New Hope Coal Co. | | | | | | | | | | | | | | |
| Air Way (b) | Cambria | 2,482 | - | 32 | 105 | - | - | - | - | 2,619 | - | 195 | 5 | - |
| New Hope (c) | Cambria | 48 | - | - | 32 | - | - | - | - | 80 | - | 20 | 4 | - |
| Total | Cambria | 2,530 | - | 32 | 137 | - | - | - | - | 2,699 | - | 20 | 9 | - |
| Standard No. 1 Coal Co. | | | | | | | | | | | | | | |
| Standard No. 1 | Cambria | 2,452 | - | - | - | - | - | - | - | 2,452 | - | 243 | 4 | - |
| Sterling Coal Co. | | | | | | | | | | | | | | |
| Sterling No. 10 | Cambria | 398,217 | - | - | - | - | - | - | - | 398,217 | - | 244 | 114 | 1 |
| W. & S. Coal Co. | | | | | | | | | | | | | | |
| W. & S. | Cambria | - | - | - | 152 | - | - | - | - | 152 | - | 80 | 2 | - |
| District Total | | 2,252,847 | - | 9,472 | 6,572 | 5,487 | - | - | - | 2,274,378 | - | 238 | 1,138 | 35 |

District 10

Production of coal and coke - net tons

| Operators and Mines | County | By rail | By water | By trucks | Coal used for domestic purposes at mine | Coal used for heat & power at mine | Coal used in manufacture of coke | Total production of coke | No. of employees | Fatal accidents | Non-fatal accidents |
|---------------------|--------|---------|----------|-------------------|---|------------------------------------|----------------------------------|--------------------------|------------------|-----------------|---------------------|
| | | | | Shipped to market | Coal used locally | Coal used for heat & power at mine | Coal used in manufacture of coke | Total production of coke | No. of employees | Fatal accidents | Non-fatal accidents |

NOTE: (a) Mine closed during September, 1964.
 (b) Formerly operated by the Air Way Coal Co. The Air Way Coal Company produced 407 tons of this production and worked 35 days with 3 employees.
 (c) Mine worked out.

District 12

| | | | | | | | | | | | |
|--|------------|---------|---|---|-------|---|---|---------|-----|----|---|
| Allegheny River Mining Co. Ringgold Preparation Plant Altman, Harold W. No. 1 | Jefferson | - | - | - | - | - | - | - | 73 | 7 | - |
| Arcadia Co., Inc. Arcadia Strip Bachelier Coal Co. Bachelier | Indiana | - | - | - | 1,727 | - | - | 1,727 | 160 | 3 | - |
| Barlar Coal Co., Inc. Barlar Strip Baughman Coal Co., Inc., R. D. Strip | Indiana | 70,849 | - | - | - | - | - | 70,849 | 288 | 24 | 3 |
| Auger | Clearfield | - | - | - | 4,237 | - | - | 4,237 | 190 | 3 | - |
| Baun Coal Co. No. 2 | Jefferson | 4,498 | - | - | - | - | - | 4,498 | 80 | 5 | - |
| Beckman Coal Co., R. A. No. 6 | Jefferson | 242,791 | - | - | - | - | - | 242,791 | 241 | 45 | 7 |
| Benjamin Coal Co. No. 4 Strip | Jefferson | 24,820 | - | - | - | - | - | 24,820 | 190 | 6 | - |
| Auger | Indiana | 267,611 | - | - | - | - | - | 267,611 | 51 | - | 7 |
| No. 8 Strip | Indiana | 1,006 | - | - | 1,052 | - | - | 2,058 | 100 | 3 | - |
| Big Run Coal Co. Johnson Strip | Jefferson | - | - | - | 461 | - | - | 461 | 43 | 2 | - |
| Bloom Brothers Korb | Clearfield | 120,721 | - | - | - | - | - | 120,721 | 304 | 16 | - |
| Bosar, Mike | Clearfield | 23,599 | - | - | - | - | - | 23,599 | 75 | 3 | - |
| No. 3 | Indiana | 43,109 | - | - | - | - | - | 43,109 | 100 | 8 | - |
| Catalano, Carmela No. 1 | Indiana | 187,429 | - | - | - | - | - | 187,429 | 27 | - | 1 |
| | Clearfield | 12,050 | - | - | - | - | - | 12,050 | 130 | 5 | - |
| | Clearfield | - | - | - | 2,330 | - | - | 2,330 | 215 | 3 | - |
| | Indiana | - | - | - | 420 | - | - | 420 | 50 | 2 | - |
| | Indiana | - | - | - | 298 | - | - | 298 | 70 | 3 | - |

District 12

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | No. of em- ployes | Fatal acci- dents | Non- fatal acci- dents |
|----------------------------------|------------|--|-------------------|-------------|---|--|--|-------------------------------------|----------------------|-------------------------|---------------------------------|
| | | By rail | Shipped to market | By truck | Locally used for domestic purposes | Coal used for heat & power at mine | Coal used in manu- facture of coke | Total produc- tion of coal | | | |
| Cassia Coal Co. | | | | | | | | | | | |
| Cessna | Indiana | 12,895 | - | - | - | - | - | 12,895 | - | 216 | 4 |
| Cooper, A. C. | | | | | | | | | | | |
| Baird Strip | Clearfield | 106 | - | - | - | - | - | 106 | - | 20 | 3 |
| D. & S. Coal Co. | | | | | | | | | | | |
| No. 4 Strip | Clearfield | 19,758 | - | - | - | - | - | 19,758 | - | 152 | 5 |
| Dinger, Harold | | | | | | | | | | | |
| Alcorn | Jefferson | - | - | - | 75 | - | - | 75 | - | 20 | 1 |
| Doverspike Brothers Coal Co. | | | | | | | | | | | |
| Dora No. 2 | Jefferson | 286,838 | - | - | - | - | - | 286,838 | - | 276 | 45 |
| Downey, Charles W. | | | | | | | | | | | |
| Strip | Clearfield | 5,859 | - | - | - | - | - | 5,859 | - | 51 | 10 |
| Dudek, George | | | | | | | | | | | |
| No. 2 | Indiana | - | - | - | 725 | - | - | 725 | - | 136 | 2 |
| East Branch Equipment Co. | | | | | | | | | | | |
| East Branch Strip | Jefferson | 29,248 | - | - | - | - | - | 29,248 | - | 298 | 12 |
| Fairview Coal Co. | | | | | | | | | | | |
| No. 5 | Jefferson | 10,664 | - | - | 1,836 | - | - | 12,500 | - | 242 | 8 |
| Ferrara Coal Co. | | | | | | | | | | | |
| Ferrara | Jefferson | - | - | - | 960 | - | - | 960 | - | 92 | 3 |
| Fleming & Sons, E. F. | | | | | | | | | | | |
| Savan No. 1 | Indiana | 3,841 | - | - | - | - | - | 3,841 | - | 192 | 3 |
| Flynn, William | | | | | | | | | | | |
| Flynn No. 1 | Clearfield | - | - | 227 | - | - | - | 227 | - | 61 | 3 |
| Freno Coal Co. | | | | | | | | | | | |
| Freno No. 3 | Indiana | 2,228 | - | - | 1,708 | - | - | 3,936 | - | 225 | 3 |
| Garzoni & Sons Coal Co. | Jefferson | 3,320 | - | - | 1,100 | - | - | 4,420 | - | 198 | 8 |
| Swede | | | | | | | | | | | |
| Galnette Coal Co. | Jefferson | - | - | - | 454 | - | - | 454 | - | 90 | 2 |
| Fenstermaker | | | | | | | | | | | |
| Glen Irvan Corp. | Indiana | 151,032 | - | - | - | - | - | 151,032 | - | 269 | 55 |
| Trojan | | | | | | | | | | | |
| Glenn, Harry | Jefferson | 56,522 | - | - | - | - | - | 56,522 | - | 300 | 11 |
| Moser & Neal Strip | | | | | | | | | | | |
| Glenn, W. Paul | Jefferson | 71,172 | - | - | - | - | - | 71,172 | - | 293 | 14 |
| Glenn Strip | | | | | | | | | | | |
| Gromley Coal Co., Jay Gaston (a) | Indiana | - | - | 2,065 | 23 | - | - | 2,088 | - | 205 | 3 |

District 12

| Operators and Mines | Production of coal and coke - net tons | | | | | | | No. of employes | Fatal accidents | Non-fatal accidents |
|-------------------------------|--|---------|----------|----------|---------------------------------------|-----------------------------------|--------------------------|-----------------|-----------------|---------------------|
| | Shipped to market | By rail | By water | By truck | Locally used for heat & power at mine | Coal used for manufacture of coke | Total production of coal | | | |
| County | | | | | | | | | | |
| Guzzo Coal & Excavating Co. | | | | | | | | | | |
| No. 1 Strip | 2,500 | - | - | - | 400 | - | 2,900 | 100 | 1 | - |
| Hamilton Mining Co. | | | | | | | | | | |
| Hamilton Strip | 66,116 | - | - | - | - | - | 66,116 | 308 | 12 | - |
| Head, Robert E. | | | | | | | | | | |
| Head No. 4 Strip | 970 | - | - | - | - | - | 970 | 20 | 3 | - |
| K-B-M Coal Co. | | | | | | | | | | |
| Burkett (b) | - | - | - | - | 415 | - | 415 | 95 | 2 | - |
| K. & M. Coal Co. | | | | | | | | | | |
| K. & M. No. 1 | 7,473 | - | - | - | 47 | - | 7,520 | 240 | 4 | - |
| Kennedy Coal Co. | | | | | | | | | | |
| No. 4 | 19,000 | - | - | - | - | - | 19,000 | 242 | 9 | 2 |
| Kerr, Darrell | | | | | | | | | | |
| No. 2 | - | - | - | - | 596 | - | 596 | 90 | 4 | - |
| Kniseley Coal Co., Inc. | | | | | | | | | | |
| No. 10 | 5,846 | - | - | 22,479 | 1,025 | - | 29,350 | 140 | 46 | - |
| Kraynak Coal Co. | | | | | | | | | | |
| No. 3 | 8,347 | - | - | - | - | - | 8,347 | 246 | 5 | - |
| Lamkie Coal Co., Inc. | | | | | | | | | | |
| Lamkie Strip | 26,989 | - | - | - | - | - | 26,989 | 251 | 10 | 2 |
| Markle-Bullers Coal Co., Inc. | | | | | | | | | | |
| Gohen | 19,045 | - | - | - | - | - | 19,045 | 153 | 7 | 1 |
| Martin, Charles A. | | | | | | | | | | |
| Martin Strip | - | - | - | - | - | - | - | 4 | 2 | - |
| Matthews Coal Co., Inc. | | | | | | | | | | |
| No. 9 Strip | 14,000 | - | - | - | - | - | 14,000 | 232 | 5 | - |
| Maur Coal Co. | | | | | | | | | | |
| Susquehanna No. 2 (c) | - | - | - | - | 2,393 | - | 2,393 | 210 | 5 | - |
| Merrell Mining Co. | | | | | | | | | | |
| McClure | - | - | - | - | 307 | - | 307 | 109 | 2 | - |
| Miller, Fred | | | | | | | | | | |
| Boucher | - | - | - | - | 180 | - | 180 | 40 | 1 | - |
| Miller, Howard | | | | | | | | | | |
| Gahagen | - | - | - | - | 1,333 | - | 1,333 | 212 | 2 | - |
| Mills, William | | | | | | | | | | |
| Shuckers No. 4 | - | - | - | - | 580 | - | 580 | 72 | 2 | - |
| Monie, S. C. | | | | | | | | | | |
| Monnie Strip | 80,713 | - | - | - | - | - | 80,713 | 355 | 14 | 1 |

District 12

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | |
|--------------------------------|------------|--|---------|----------|----------|------------------------------------|------------------------------------|----------------------------------|
| | | Shipped to market | By rail | By water | By truck | Locally used for domestic purposes | Coal used for heat & power at mine | Coal used in manufacture of coke |
| | | | | | | | | |
| Snyder Coal Co. | Jefferson | 3,105 | - | - | - | - | - | 3,105 |
| Snyder | Jefferson | | | | | | | |
| Soltis & Sons, George | Indiana | - | - | - | 20 | - | - | 20 |
| Soltis | Indiana | | | | | | | |
| Spader Coal Co., Helen | Jefferson | 5,045 | - | - | - | - | - | 5,045 |
| No. 8 | Jefferson | | | | | | | |
| Spencer Coal Co., H. F. | Jefferson | 17,211 | - | - | 365 | 250 | - | 17,826 |
| No. 1 | Jefferson | | | | | | | |
| Spencer & Mauk Coal Co., Inc. | Jefferson | 30,677 | - | - | - | - | - | 30,677 |
| Maurer | Jefferson | | | | | | | |
| Stahlman Coal Co., Inc., W. P. | Jefferson | 119,898 | - | - | - | - | - | 119,898 |
| Strip | Jefferson | | | | | | | |
| Auger | Jefferson | 14,478 | - | - | - | - | - | 14,478 |
| Total | | 134,376 | - | - | - | - | - | 134,376 |
| Staley, James | Jefferson | - | - | - | 236 | - | - | 236 |
| Staley | Jefferson | | | | | | | |
| Strishock Coal Co. | Jefferson | 29,005 | - | - | - | - | - | 29,005 |
| Strip | Jefferson | | | | | | | |
| Auger | Jefferson | 7,475 | - | - | - | - | - | 7,475 |
| Total | | 36,480 | - | - | - | - | - | 36,480 |
| Taylor Brothers | Indiana | 86,911 | - | - | - | - | - | 86,911 |
| Drummond Strip | Indiana | | | | | | | |
| Thomas, Clarence W. | Clearfield | 9,955 | - | - | - | - | - | 9,955 |
| Curry Run No. 2 Strip | Clearfield | | | | | | | |
| Thomas Coal Co., L. E. | Jefferson | - | - | - | 289 | - | - | 289 |
| No. 1 | Jefferson | | | | | | | |
| Torrell Coal Co., Mary | Jefferson | - | - | - | 200 | - | - | 200 |
| Torrell | Jefferson | | | | | | | |
| United Industries, Inc. | Jefferson | 229,875 | - | - | - | - | - | 229,875 |
| Schrock No. 2 | Jefferson | | | | | | | |
| West Coal Co. | Jefferson | - | - | - | 862 | - | - | 862 |
| No. 3 | Jefferson | | | | | | | |
| White in the Red Coal Co. | Indiana | 12,618 | - | - | - | - | - | 12,618 |
| Strip | Indiana | | | | | | | |
| District Total | | 2,338,417 | - | - | 41,463 | 26,294 | 250 | 2,406,424 |

NOTE: (a) Formerly operated by John Smith who produced 23 tons of this production and worked 5 days with one employee.

(b) Temporarily abandoned.
(c) Permanently abandoned.

District 13

| | | Production of coal and coke - net tons | | | | | | | | | |
|----------------------------------|--------|--|-----------|-----------|-----------------------|--------------------------|-----------------------------|------------------|---------|------------------|---------------------|
| Operators and Mines | County | Shipped to market | | Coal used | | Coal used in | | Total production | | No. of employees | Non-fatal accidents |
| | | By rail | By water | By truck | For domestic purposes | for heat & power at mine | used in manufacture of coke | of coal | of coke | | |
| B. C. & E. Coal Co. | Greene | - | - | - | 1,404 | - | - | 1,404 | - | 44 | 10 |
| Buckeye Coal Co., The | Greene | - | 993,729 | - | 1,867 | 1,663 | - | 997,259 | - | 217 | 282 |
| Nemacolin | Greene | - | - | - | - | - | - | - | - | 217 | 25 |
| Cleaning Plant | | - | 993,729 | - | 1,867 | 1,663 | - | 997,259 | - | 307 | - |
| Total | | - | - | - | - | - | - | - | - | - | - |
| Electric & Machine Co. | Greene | - | - | - | - | - | - | - | - | 32 | (51) |
| Mather (a) | Greene | - | - | - | - | - | - | - | - | 176 | 2 |
| Montgomery, Lewis | Greene | - | - | - | 296 | - | - | 296 | - | - | - |
| Pickands Mather & Co., Operators | Greene | 531,242 | - | 6 | 484 | 423 | - | 532,155 | - | 132 | 331 |
| Mather Collieries (b) | Greene | - | - | - | - | - | - | - | - | 132 | 43 |
| Cleaning Plant | | - | - | - | - | - | - | - | - | - | - |
| Total | | 531,242 | - | 6 | 484 | 423 | - | 532,155 | - | 374 | 4 |
| Price Coal Co. | Greene | - | - | - | 700 | - | - | 700 | - | 150 | 3 |
| Hartley | Greene | - | - | - | 700 | - | - | 700 | - | 160 | 2 |
| Savachto Coal Co., Anna | Greene | - | - | - | - | - | - | - | - | - | - |
| Anna (c) | Greene | - | - | - | - | - | - | - | - | - | - |
| United States Steel Corp. | Greene | - | - | - | - | - | - | - | - | 237 | 263 |
| Robena No. 1 | Greene | - | 1,222,911 | - | - | 891 | - | 1,223,804 | - | 237 | 346 |
| Robena No. 2 | Greene | - | 1,313,222 | - | - | 974 | - | 1,314,199 | - | 237 | 367 |
| Robena No. 3 | Greene | - | 865,533 | - | 2 | 627 | - | 866,162 | - | 237 | 294 |
| Robena No. 4 | Greene | - | - | - | - | - | - | - | - | 113 | 1 |
| Cleaning Plant | | - | - | - | - | - | - | - | - | 237 | 1 |
| Total | | 3,401,666 | - | 7 | - | 2,492 | - | 3,404,165 | - | 1,383 | 1 |
| District Total | | 531,242 | 4,395,395 | 13 | 5,451 | 4,578 | - | 4,936,679 | - | 2,081 | 1 |

NOTE: (a) Electric & Machine Company acquired Mather Collieries on November 15, 1964, and retained 51 employees to salvage material.

(b) Ceased mining coal September 29, 1964.

(c) Formerly J. & J. Mine operated by the J. & J. Coal Co. The J. & J. Coal Company produced 50 tons of this production and worked 10 days with 2 employees.

District 14

| Operators and Mines | Production of coal and coke - net tons | | | | | | | | | |
|---------------------------|--|-------------------|---------|----------|-----------|------------------------------------|------------------------------------|----------------------------------|--------------------------|---------------------------------|
| | County | Shipped to market | By rail | By water | By trucks | Locally used for domestic purposes | Coal used for heat & power at mine | Coal used in manufacture of coke | Total production of coal | Total production of coke worked |
| Armstrong | | | | | | | | | | |
| A. & C. Strip (Kunkle) | Armstrong | - | - | - | 12,118 | - | - | - | 12,118 | 116 |
| Altmore Cleaning Plant | Armstrong | - | - | - | - | - | - | - | - | 116 |
| Pine Run Strip | Westmoreland | - | - | - | - | - | - | - | 844 | 6 |
| Crawford | Armstrong | - | - | - | 6,413 | - | 20 | - | 6,433 | 3 |
| Total | | - | - | - | 19,375 | - | 20 | - | 19,395 | 173 |
| Westmoreland | | | | | | | | | | |
| Ansell, Earl | Westmoreland | - | - | - | 829 | - | - | - | 829 | 91 |
| Willgood & Judy | | - | - | - | - | - | - | - | - | 4 |
| Barclay Coal Co. | Armstrong | - | - | - | 1,800 | - | - | - | 1,800 | 120 |
| Jolly No. 1 (a) | Armstrong | - | - | - | - | - | - | - | - | 2 |
| Bowersox, William | Armstrong | - | - | - | 2,360 | - | - | - | 2,360 | 176 |
| Long No. 2 (b) | Armstrong | - | - | - | - | - | - | - | - | 3 |
| Canterbury Coal Co. | Armstrong | 51,137 | - | - | 440,296 | 4,198 | - | - | 495,631 | 249 |
| David | Armstrong | - | - | - | - | - | - | - | - | 74 |
| Canterbury Cleaning Plant | Armstrong | 51,137 | - | - | 440,296 | 4,198 | - | - | 495,631 | 249 |
| Total | | - | - | - | - | - | - | - | - | 12 |
| Casella Coal Co. | | | | | | | | | | |
| Casella | Armstrong | - | - | - | 580 | 650 | 10 | - | 1,240 | 91 |
| Corey Coal Co. | Armstrong | 46,971 | - | - | - | - | - | - | 46,971 | 239 |
| Corey | Armstrong | - | - | - | - | - | - | - | - | 18 |
| Crystal Coal Co. | Allegheny | - | - | - | 5,062 | - | - | - | 5,062 | 120 |
| Hunter (b) | Allegheny | - | - | - | - | - | - | - | - | 5 |
| Duquesne Light Co. | Allegheny | 410,520 | - | - | - | - | - | - | 410,520 | 236 |
| Harwick | Allegheny | 482 | - | - | 19,432 | - | - | - | 19,914 | 210 |
| Edmon Coal Co., Inc. | Armstrong | - | - | - | 250 | - | - | - | 250 | 30 |
| Sarah Bell | Armstrong | - | - | - | - | - | - | - | - | 3 |
| Frain Coal Co. | Allegheny | - | - | - | 945,516 | - | - | - | 987,350 | 222 |
| Wiser | Allegheny | - | - | - | - | - | - | - | - | 37 |
| Harmar Coal Co. | Allegheny | - | - | - | 945,516 | - | - | - | 987,350 | 222 |
| Harmar | Allegheny | - | - | - | - | - | - | - | - | 256 |
| Harmar Cleaning Plant | Allegheny | - | - | - | 41,834 | - | - | - | 41,834 | 256 |
| Total | | - | - | - | - | - | - | - | - | 3 |
| Kaskan, George | | | | | | | | | | |
| Kaskan (a) | Armstrong | - | - | - | 883 | - | - | - | 883 | 43 |
| Kolen Coal Co. | Allegheny | - | - | - | 5,106 | - | - | - | 5,106 | 129 |
| Kolen | Allegheny | - | - | - | - | - | - | - | - | 8 |
| Leechburg Mining Co. | Armstrong | 541,851 | - | - | 8,303 | 62 | - | - | 550,216 | 232 |
| Foster No. 65 | Armstrong | - | - | - | - | - | - | - | - | 83 |
| Foster Cleaning Plant | Armstrong | 541,851 | - | - | 8,303 | 62 | - | - | 550,216 | 232 |
| Total | | - | - | - | - | - | - | - | - | 99 |

District 14

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | No. of em- ployees | Fatal acci- dents |
|-----------------------------------|--------------|--|---------|----------|----------|---------------------------------------|-----------------------------------|-----------------------------------|-----------------------|----------------------|
| | | Shipped to market | By rail | By water | By truck | Locally used for heat & power at mine | Coal used for manufacture of coke | Total production of coal and coke | | |
| Mateer Coal Co. | Allegheny | - | - | - | 19,869 | - | - | 19,869 | 151 | 1 |
| Mateer No. 4 | Allegheny | - | - | - | - | - | - | - | - | - |
| Millerstown Coal Co. | Allegheny | - | - | - | 1,500 | - | - | 1,500 | 120 | 5 |
| Victory (a) | Allegheny | - | - | - | - | - | - | - | - | - |
| Oliver Coal | Armstrong | - | - | - | 331 | - | - | 331 | 61 | 3 |
| Owens Coal Co. | Westmoreland | - | - | - | 340 | - | - | 340 | 45 | 1 |
| Venturini Brothers Coal Co., Inc. | Westmoreland | 6,840 | - | - | 10,108 | 2,413 | 40 | 19,401 | 181 | 7 |
| Venturini | Westmoreland | - | - | - | 2,464 | - | - | 2,464 | 205 | 2 |
| Vothor Coal Co. | Westmoreland | - | - | - | - | - | - | - | - | - |
| Raught | Westmoreland | - | - | - | - | - | - | - | - | - |
| District Total | | 1,057,801 | 945,516 | 578,339 | 9,706 | 70 | - | 2,591,432 | 217 | 646 |

NOTE: (a) Temporarily closed.

District 15

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | No. of em- ployees | Fatal acci- dents |
|---------------------------|---------|--|---------|----------|----------|---------------------------------------|-----------------------------------|-----------------------------------|-----------------------|----------------------|
| | | Shipped to market | By rail | By water | By truck | Locally used for heat & power at mine | Coal used for manufacture of coke | Total production of coal and coke | | |
| B Coal Co. | Cambria | - | - | - | 2,476 | - | - | 2,476 | 223 | 2 |
| No. 1 (a) | Cambria | - | - | - | 4,099 | - | - | 4,099 | 102 | 11 |
| B. H. W. Coal Co., Inc. | Cambria | - | - | - | - | - | - | - | - | - |
| A. E. Holtz | Cambria | - | - | - | 425 | - | - | 425 | 72 | 3 |
| Baker Coal Co., Don | Cambria | - | - | - | - | - | - | - | - | - |
| No. 2 | Cambria | - | - | - | - | - | - | - | - | - |
| Barnes & Tucker Co. | Cambria | 1,661,642 | - | - | 3,446 | 31,509 | 686 | 1,697,283 | 280 | 390 |
| Lancashire No. 15 | Cambria | - | - | - | - | - | - | - | 280 | 9 |
| No. 15 Cleaning Plant | Cambria | 279,390 | - | - | 3,646 | 287 | - | 283,323 | 235 | 75 |
| Springfield No. 4 | Cambria | 125,216 | - | - | - | - | - | 125,216 | 69 | 8 |
| Lancashire No. 20 | Cambria | 2,066,248 | - | - | 7,092 | 31,796 | 686 | 2,105,822 | 543 | 50 |
| Total | | - | - | - | - | - | - | - | - | - |
| Basile Coal Mine | Cambria | - | - | - | 167 | - | - | 167 | 60 | 2 |
| Basile | Cambria | - | - | - | - | - | - | - | - | - |
| Bernard Brothers Coal Co. | Cambria | - | - | - | 1,384 | - | - | 1,384 | 166 | 5 |
| Reed No. 1 | Cambria | - | - | - | - | - | - | - | - | - |
| Black Hill Coal Co. | Cambria | - | - | - | 385 | - | - | 385 | 100 | 4 |
| No. 1 | Cambria | - | - | - | - | - | - | - | - | - |

NOTE: (b) Permanently closed.

District 13

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | Non-fatal acci- dents |
|----------------------------|---------|--|---------|----------|----------|------------------------------------|-------------------------------------|--------------------------|-----------------------|
| | | Shipped to market | By rail | By water | By truck | Coal used for heat & power at mine | Coal used for manu- facture of coke | Total production of coal | |
| Buck Hill Coal Co. | Cambria | - | - | - | 12,280 | - | - | 12,280 | 15 |
| Patton Clay No. 1 (b) | Cambria | - | - | - | - | - | - | - | 3 |
| Bunker Hill Coal Co. | Cambria | - | - | - | 924 | - | - | 924 | 1 |
| No. 3 | Cambria | - | - | - | - | 36 | - | 36 | 4 |
| Byrne Coal Co., Mike | Cambria | - | - | - | - | - | - | - | 53 |
| Caylor Drilling Co. | Cambria | 3,840 | - | - | - | - | - | 3,840 | 110 |
| Auger No. 1 (c) | Cambria | - | - | - | 296 | - | - | 296 | 255 |
| Cerankoski Coal Co. | Cambria | - | - | - | - | - | - | - | 46 |
| Gerankoski | Cambria | - | - | - | - | - | - | - | 140 |
| Coal Enterprises, Inc. | Cambria | 30,220 | - | - | - | 60 | - | 30,280 | 84 |
| No. 2 | Cambria | - | - | - | - | - | - | - | 45 |
| Coon Run Coal Co. | Cambria | 874 | - | - | - | - | - | 874 | 38 |
| No. 1 (d) | Cambria | - | - | - | 975 | - | - | 975 | 150 |
| Cronauer & Legros Coal Co. | Cambria | - | - | - | - | - | - | - | 175 |
| Becker | Cambria | - | - | - | - | - | - | - | 160 |
| Duclos Coal Co. | Cambria | - | - | - | 1,361 | - | - | 1,361 | 150 |
| No. 33 | Cambria | - | - | - | - | - | - | - | 124 |
| Duriez Coal Co. | Cambria | - | - | - | 1,475 | - | - | 1,475 | 80 |
| Lancashire No. 21 (c) | Cambria | - | - | - | - | - | - | - | 1 |
| E. & S. Coal Co. | Cambria | - | - | - | - | - | - | - | 1 |
| Myers | Cambria | - | - | - | 112 | - | - | 112 | 282 |
| Edgewood Coal Co. | Cambria | - | - | - | 323 | - | - | 323 | 38 |
| Holtz | Cambria | - | - | - | - | - | - | - | 13 |
| Fisanich Coal Co. | Cambria | - | - | - | 515 | - | - | 515 | 3 |
| Becker | Cambria | - | - | - | - | - | - | - | 16 |
| Garay Coal Co. | Cambria | - | - | - | 1,622 | - | - | 1,622 | 1 |
| McCombie | Cambria | - | - | - | - | 450 | - | 450 | 1 |
| Good Will Coal Co. | Cambria | - | - | - | - | - | - | - | 1 |
| Winters | Cambria | - | - | - | - | - | - | - | 1 |
| Gray Coal Co. | Cambria | - | - | - | 409 | - | - | 409 | 1 |
| Gray | Cambria | - | - | - | 91 | - | - | 91 | 1 |
| Hammigan Coal Co. | Cambria | - | - | - | - | - | - | - | 1 |
| Beazer | Cambria | - | - | - | - | - | - | - | 1 |
| Hepburnia Coal Co. | Cambria | 40,000 | - | - | 10,000 | - | - | 50,000 | 13 |
| No. 3 Strip | Cambria | 280 | - | - | - | - | - | 280 | 3 |
| No. 5 | Cambria | - | - | - | - | - | - | - | 16 |
| Total | | 40,280 | - | - | 10,000 | - | - | 50,280 | - |

District 15

| County | Production of coal and coke - net tons | | | | | |
|------------------------------------|--|----------|----------|--|--|---------------------------------|
| | Shipped to market by rail | By water | By truck | Coal used locally : for domestic purposes at mine | Coal used for heat & power manufacture of coke | Total production of coke |
| | | | | | | Total production of coke worked |
| | | | | | | No. of employees |
| | | | | | | Fatal accidents |
| | | | | | | Non-fatal accidents |
| Hill-Top Coal Co. | - | - | - | 700 | - | 700 |
| Lytic Holtz Coal Co., A. E. | - | - | - | 2,418 | - | 2,418 |
| A. E. Estate Holtz Coal Co., C. A. | - | - | - | 480 | - | 480 |
| C. A. Holtz Holtz Coal Co., C. B. | - | - | - | 1,565 | - | 1,565 |
| C. B. Holtz Holtz & Son Coal Co. | - | - | - | 520 | - | 520 |
| I. J. Holtz Hope Coal Co. | - | - | - | 892 | - | 892 |
| P. P. & K. J. & J. Coal Co. Press | - | - | - | 1,037 | - | 1,037 |
| Kays Coal Co. Rich Hill No. 2 | - | - | - | 6,200 | - | 6,200 |
| Lantzy Coal Co., Inc. Smith | - | - | - | 754 | - | 754 |
| Laurel Hill Coal Co. Lowmaster | - | - | - | 341 | - | 341 |
| Libert Coal Co. Gymbria No. 1 | - | - | - | 1,564 | - | 1,564 |
| Molo Coal Co. Rounsley No. 2 | - | - | - | 752 | - | 752 |
| North Cambria Fuel Co. Strip | 264,892 | - | - | - | - | 264,892 |
| Cambria No. 1 | 9,787 | - | - | - | - | 9,787 |
| Total | 274,679 | - | - | - | - | 274,679 |
| Panaro Brothers Coal Co. Panara | - | - | - | 1,649 | - | 1,649 |
| R. & S. Coal Co. Rumel | - | - | - | 160 | - | 160 |
| Revak Coal Co. Revak | - | - | - | 500 | - | 500 |
| Rich Hill Coal Mining Corp. No. 4 | 111,390 | - | - | - | - | 111,390 |
| No. 6 | 121,775 | - | - | - | - | 121,775 |
| Total | 233,165 | - | - | - | - | 233,165 |

District 15

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | | | | Non- |
|--|---------|--|----------|-------------------|-----------------------|------------------------------------|-----------------------------|----------------------------------|-----------------------------|--------------------------|--------------------------|-------------------|
| | | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Coal used in manufacture of coke | | Total production of coal | | Fatal acci- dents |
| | | By rail | By water | By trucks | for domestic purposes | for heat & power at mine | used in manufacture of coke | for heat & power at mine | used in manufacture of coke | Total production of coal | Total production of coke | |
| Robuck Coal Co. No. 22 (e) | Cambria | 12,000 | - | 289 | - | - | - | - | - | 12,289 | - | 1 |
| Robuck Dock | Cambria | - | - | 289 | - | - | - | - | - | - | 2 | 1 |
| Total | | 12,000 | - | 289 | - | - | - | - | - | 12,289 | - | 2 |
| Seldom Seen Valley Coal Co. No. 1 (f) | Cambria | - | - | 212 | - | - | - | - | - | 212 | - | 4 |
| Sponsky Coal Co. Sponsky | Cambria | - | - | 2,000 | - | - | - | - | - | 2,000 | - | 3 |
| Sterling Coal Co. No. 9 (d) | Cambria | 14,876 | - | - | - | - | - | - | - | 14,876 | - | 19 |
| No. 6 Cleaning Plant | Cambria | - | - | - | - | - | - | - | - | - | 47 | 2 |
| Total | | 14,876 | - | - | - | - | - | - | - | 14,876 | - | 21 |
| Tokarchick Coal Co. Victor No. 9 | Cambria | - | - | 275 | - | - | - | - | - | 275 | - | 2 |
| Tretinik Coal Co. Tretinik | Cambria | - | - | 20 | - | - | - | - | - | 20 | - | 1 |
| Vermeulin Coal Co. F. & D. | Cambria | - | - | 1,163 | - | - | - | - | - | 1,163 | - | 4 |
| Victor Coal Co. No. 1 | Cambria | - | - | 235 | - | - | - | - | - | 235 | - | 1 |
| Waxel Coal Co. Nagel | Cambria | - | - | 368 | - | - | - | - | - | 368 | - | 2 |
| Weakland Brothers Strip | Cambria | - | - | 27,535 | - | - | - | - | - | 27,535 | - | 7 |
| Weakland Coal Co. Weakland | Cambria | - | - | 178 | - | - | - | - | - | 178 | - | 1 |
| Wood Coal Mining Co., Inc., F. B. Strip (c) | Cambria | 2,032 | - | - | - | - | - | - | - | 2,032 | - | 9 |
| Woods Coal Co. Woods | Cambria | - | - | 1,058 | - | - | - | - | - | 1,058 | - | 1 |
| Yeager Coal Co. Yeager | Cambria | - | - | 830 | - | - | - | - | - | 830 | - | 1 |
| Zemlock Coal Co. Zemlock | Cambria | - | - | 350 | - | - | - | - | - | 350 | - | 1 |
| District Total | | 2,678,214 | - | 59,501 | 73,237 | 746 | - | - | - | 2,811,698 | - | 64 |

District 15

Production of coal and coke - net tons

[illegible]

NOTE: (a) Formerly operated by the Owens Coal Co.

(b) Formerly operated by the Patton Hill Coal Company which produced 5,864 tons of this production and worked 83 days with the same employees and had

2 nonfatal accidents.

(c) Ceased operation in April, 1964.

(d) Ceased operation in March, 1964.

(e) Ceased operation in August, 1964.

(f) Formerly operated by the Chest Creek Coal Co.

District 16

| | | | | | | | | | | |
|-----------------------------|----------|-------|-------|-------|---|-------|---|-----|----|---|
| Baer, James | Somerset | - | - | 43 | - | 43 | - | 40 | 1 | - |
| Baer | Somerset | - | - | - | - | - | - | - | - | - |
| Beachley, Dalton J. | Somerset | 1,204 | 2,479 | - | 5 | 3,688 | - | 261 | 5 | - |
| Beachley No. 2 | Somerset | - | - | - | - | - | - | - | - | - |
| Beachley & Beachy | Somerset | - | 5,507 | - | - | 5,507 | - | 250 | 4 | - |
| Beachy Strip | Somerset | - | - | - | - | - | - | - | - | - |
| Bean Coal Co. | Somerset | 2,151 | - | - | - | 2,151 | - | 56 | 12 | - |
| Bean No. 3 (a) | Somerset | - | - | - | - | - | - | - | - | - |
| Bittner Coal Co. | Somerset | - | 477 | - | - | 477 | - | 97 | 1 | - |
| No. 1 | Somerset | - | 2,520 | - | - | 2,520 | - | 168 | 4 | - |
| No. 2 | Somerset | - | 2,997 | - | - | 2,997 | - | - | 5 | - |
| Total | | | | | | | | | | |
| Bowers Coal Co. | Somerset | - | 755 | 150 | - | 905 | - | 150 | 3 | - |
| Hay | Somerset | - | - | - | - | - | - | - | - | - |
| Bowers & Holler Coal Co. | Somerset | - | - | 360 | - | 360 | - | 62 | 5 | - |
| Tressler (b) | Somerset | - | - | - | - | - | - | - | - | - |
| Boynton Coal Co. | Somerset | - | 2,185 | - | - | 2,185 | - | 101 | 5 | - |
| Richard H. | Somerset | - | - | - | - | - | - | - | - | - |
| Bridgeview Coal Co. | Somerset | - | - | - | - | - | - | - | - | - |
| Donald No. 2 Cleaning Plant | Fayette | - | - | - | - | - | - | 200 | 4 | - |
| Gals Run Coal Co. | Fayette | - | - | - | - | - | - | - | - | - |
| Provins | Fayette | - | - | 298 | - | 298 | - | 104 | 3 | - |
| Chess, Raymond No. | Fayette | - | - | - | - | - | - | - | - | - |
| Chess Strip (c) | Fayette | 570 | - | - | - | 570 | - | 65 | 4 | - |
| Cloverdale Coal Co. | Fayette | - | - | - | - | - | - | - | - | - |
| Gloria | Fayette | - | - | 1,518 | - | 1,518 | - | 140 | 3 | - |

District 16

Production of coal and coke - net tons

| Operators and Mines | County | Shipped to market | | Coal used locally for domestic purposes | | Coal used for heat & power at mine | | Total production of coal | Total production of coke | | No. of employees | Fatal accidents | Non-fatal accidents |
|-------------------------|----------|-------------------|----------|---|------------|------------------------------------|---------|--------------------------|--------------------------|---------|------------------|-----------------|---------------------|
| | | By rail | By water | By truck | By locally | for heat & power | at mine | | production | of coke | | | |
| Croner, Inc. | Somerset | 19,330 | - | - | 4,412 | - | - | 23,742 | - | 270 | 25 | - | - |
| Beachley Strip | Somerset | 21,214 | - | - | - | - | - | 21,214 | - | - | - | - | - |
| Will Strip | Somerset | 17,903 | - | - | - | - | - | 17,903 | - | - | - | - | - |
| Philson Strip | Somerset | 11,763 | - | - | - | - | - | 11,763 | - | - | - | - | - |
| Shumaker Strip | Somerset | 7,973 | - | - | - | - | - | 7,973 | - | - | - | - | - |
| J. Croner Strip | Somerset | 5,710 | - | - | - | - | - | 5,710 | - | - | - | - | - |
| Benford Strip | Somerset | 5,507 | - | - | - | - | - | 5,507 | - | - | - | - | - |
| Haugher Croner Strip | Somerset | 3,070 | - | - | - | - | - | 3,070 | - | - | - | - | - |
| Benford No. 2 Strip | Somerset | 2,842 | - | - | - | - | - | 2,842 | - | - | - | - | - |
| Hartman Strip | Somerset | 1,668 | - | - | - | - | - | 1,668 | - | - | - | - | - |
| Haugher Strip | Somerset | 1,167 | - | - | - | - | - | 1,167 | - | - | - | - | - |
| J. J. & H. Croner Strip | Somerset | 98,147 | - | - | 4,412 | - | - | 102,559 | - | - | 25 | - | - |
| Total | | | | | | | | | | | | | |
| Custer Coal Co., Dale | Somerset | - | - | - | 8,852 | - | - | 8,852 | - | 222 | 12 | - | 1 |
| Horning No. 3 | Somerset | - | - | - | - | - | - | - | - | 180 | 12 | - | - |
| D. & K. Coal Co. | Somerset | - | - | 65,000 | - | - | - | 65,000 | - | - | - | - | - |
| D. & K. Strip (a) | Somerset | - | - | - | - | - | - | - | - | - | - | - | - |
| Decker Construction Co. | Somerset | 71,938 | - | - | 3,943 | - | - | 75,881 | - | 282 | 17 | - | - |
| Smith Shober Strip | Somerset | 48,737 | - | - | 2,791 | - | - | 51,528 | - | 282 | 7 | - | - |
| Silver Valley Strip | Somerset | 120,675 | - | - | 6,734 | - | - | 127,409 | - | - | 24 | - | - |
| Total | | | | | | | | | | | | | |
| DValentino Custom Coal | Somerset | - | - | - | 350 | - | - | 350 | - | 100 | 3 | - | - |
| D. & D. | Somerset | - | - | - | - | - | - | - | - | - | - | - | - |
| Dunham Coal Co. | Fayette | - | - | - | 50 | - | - | 50 | - | 10 | 1 | - | - |
| Clemmer (c) | Fayette | - | - | - | - | - | - | - | - | - | - | - | - |
| Duppstadt, Emmett | Somerset | - | - | 7,137 | - | - | - | 7,137 | - | 142 | 5 | - | - |
| Charlton Strip | Somerset | - | - | - | - | - | - | - | - | - | - | - | - |
| Emerick, Ray | Somerset | - | - | - | 130 | - | - | 130 | - | 43 | 2 | - | - |
| Emerick (a) | Somerset | - | - | - | - | - | - | - | - | - | - | - | - |
| Enos-Fair Oaks Coal Co. | Somerset | - | - | - | 700 | - | - | 700 | - | 130 | 2 | - | - |
| Fair Oaks | Somerset | - | - | - | - | - | - | - | - | - | - | - | - |
| Eureka Coal Co. | Fayette | - | - | - | - | - | 2,500 | 2,500 | - | 220 | 5 | - | - |
| Love No. 8 (a) | Fayette | - | - | 250 | - | - | 1,000 | 1,250 | - | 145 | 4 | - | - |
| Love No. 9 (d) | Fayette | - | - | 250 | - | - | 3,500 | 3,750 | - | - | 9 | - | - |
| Total | | | | | | | | | | | | | |
| F. & F. Coal & Fuel Co. | Fayette | - | - | - | - | - | 14,138 | 14,138 | - | 241 | 8 | - | - |
| Brownfield | Somerset | - | - | - | - | - | - | - | - | 250 | 1 | - | - |
| Facenbaker & Hemmings | Somerset | - | - | - | 1,040 | - | - | 1,040 | - | - | - | - | - |
| Silver Valley | Somerset | - | - | - | - | - | - | - | - | - | - | - | - |

District 16

| Production of coal and coke - net tons | | | | | | | | | |
|---|----------|-------------------|----------|-------------------|--------------------|------------------------------------|--------------------|--------------------------|--------------------------|
| Operators and Mines | County | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Total production of coke | Total production of coke |
| | | By rail | By water | By rail | By domestic trucks | By domestic trucks | By domestic trucks | | |
| McGee Coal Co. | Fayette | - | - | 1,500 | - | 25,510 | - | 27,010 | 37 |
| Menallen Coke Co. | Fayette | - | - | - | - | 8,679 | - | 8,679 | 3 |
| Footdale & Shamrock Strip | Fayette | - | - | - | - | - | - | - | 50 |
| Shoef Cleaning Plant | Fayette | - | - | - | - | 8,679 | - | 8,679 | 7 |
| Merrill Sons & Co., W. A. | Somerset | 15,436 | - | - | - | - | - | 15,436 | 222 |
| Ponfeigh Pine Hill | Somerset | 24,322 | - | - | - | - | - | 24,322 | 202 |
| Ponfeigh Quality No. 1 Strip | Somerset | 53,039 | - | - | - | - | - | 53,039 | 167 |
| Ponfeigh Blue Lick Strip | Somerset | 77,193 | - | - | - | - | - | 77,193 | 194 |
| Ponfeigh Mt. Valley Strip | Somerset | - | - | - | - | - | - | - | 150 |
| Ponfeigh Mt. Valley Cleaning Pl. | Somerset | - | - | - | - | - | - | - | 2 |
| Ponfeigh Pine Hill Cleaning Pl. | Somerset | 169,990 | - | - | - | - | - | 169,990 | 40 |
| Total | | | | | | | | | |
| Metros Coal Co. | Fayette | - | - | 700 | - | - | - | 700 | 2 |
| Metro | Fayette | - | - | 60 | - | - | - | 60 | 3 |
| Miganko, Charles | Fayette | - | - | 500 | - | 3,000 | - | 3,500 | 200 |
| Miller, Acie & Joseph | Fayette | - | - | 1,620 | - | - | - | 1,620 | 131 |
| Whipkey No. 4 | Somerset | - | - | - | - | - | - | - | 242 |
| Miller, Carl F. | Fayette | 10,800 | - | - | - | - | - | 10,800 | 4 |
| Miller, Edward G. | Fayette | 10,000 | - | - | - | - | - | 10,000 | 4 |
| Swaney Strip (a) | Fayette | 4,000 | - | - | - | - | - | 4,000 | 4 |
| Erminio Strip | Fayette | 24,800 | - | - | - | - | - | 24,800 | 12 |
| Gilmore Strip | Fayette | - | - | - | - | - | - | - | - |
| Total | | | | | | | | | |
| Miller Brothers | Somerset | - | - | 180 | - | - | - | 180 | 95 |
| Miller | Somerset | - | - | 28 | - | - | - | 28 | 14 |
| Nicholson, M. Z. | Somerset | - | - | 420 | - | - | - | 420 | 132 |
| Ohler Coal Co. | Somerset | - | - | 50 | - | - | - | 50 | 20 |
| Ohler | Fayette | - | - | - | - | - | - | - | 2 |
| Pekar, Joseph | Fayette | - | - | - | - | - | - | - | 230 |
| Pekar (c) | Fayette | - | - | - | - | - | - | - | 120 |
| Piccolomini, William | Fayette | - | - | 7,540 | - | - | - | 7,540 | 3 |
| Kyle Strip | Fayette | - | - | 3,500 | - | - | - | 3,500 | 3 |
| Shoef Strip | Fayette | - | - | 11,040 | - | - | - | 11,040 | 6 |
| Total | | | | | | | | | |

District 16

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | Total : production of coke : worked | Days of em- ployes | Fetal acci- dents | Non- fatal acci- dents |
|-------------------------------------|----------|--|--------------|---------------|---------------|--|--|--|--------------------------|-------------------------|---------------------------------|
| | | Shipped to market | By : rail | By : water | By : truck | Locally used for domestic purposes | Coal used for heat & power at mine | Total produc- tion of coal | | | |
| Shaffer, Nevin L. | Somerset | - | - | - | 730 | - | - | 730 | 230 | 1 | - |
| Shaffer Coal Co. | Somerset | - | - | - | 2,000 | - | - | 2,000 | 250 | 2 | - |
| Miller | Somerset | - | - | - | 224 | - | - | 224 | 39 | 2 | - |
| Shaffer | Somerset | - | - | - | 337 | - | - | 340 | 65 | 3 | - |
| Shallenberger Coal Co. | Fayette | - | - | - | 7,500 | - | - | 7,500 | 200 | 5 | - |
| Shepard Coal Co., Inc. | Fayette | - | - | - | 316 | 3,955 | - | 4,271 | 225 | 2 | - |
| Lardin Strip (c) | Somerset | - | - | - | 26,500 | - | - | 26,500 | 160 | 3 | - |
| Silfco Brothers Coal | Fayette | - | - | - | 4,100 | - | - | 4,100 | 82 | 3 | - |
| Silfco Strip | Fayette | - | - | - | 30,600 | - | - | 30,600 | - | 6 | - |
| Soberdash Coal & Coke Co. | Fayette | - | - | - | 3,770 | - | - | 3,770 | 212 | 4 | - |
| Vecchio Strip | Fayette | - | - | - | 600 | - | - | 600 | 200 | 2 | - |
| Mkluschak Strip | Somerset | - | - | - | 900 | - | - | 900 | 180 | 3 | - |
| Sorrento, Guiseppi | Somerset | - | - | - | - | - | - | 9,889 | 210 | 5 | - |
| Forrest | Fayette | - | - | - | 63,641 | - | - | 63,641 | 302 | 4 | - |
| Sturtz Mine | Fayette | - | - | - | 800 | - | - | 800 | 30 | 14 | - |
| Sturtz | Somerset | - | - | - | 50 | - | - | 50 | 30 | 2 | - |
| Suder, Jay W. | Somerset | - | - | - | 850 | - | - | 850 | - | 16 | - |
| Suder Strip | Somerset | - | - | - | - | - | - | - | - | - | - |
| Svonavec Coal Co. | Somerset | - | - | - | - | - | - | - | - | - | - |
| Swaney & Swaney Stripping Operation | Somerset | - | - | - | - | - | - | - | - | - | - |
| Collier Strip | Fayette | - | - | - | - | - | - | - | - | - | - |
| Sweitzer & Cameron Coal Co. | Fayette | - | - | - | - | - | - | - | - | - | - |
| Hummel (a) | Somerset | - | - | - | - | - | - | - | - | - | - |
| Blue Lick | Somerset | - | - | - | - | - | - | - | - | - | - |
| Tent Mining Co. | Fayette | - | - | - | 17,412 | - | - | 17,412 | 140 | 12 | - |
| Tent (c) | Fayette | - | - | - | 749 | - | - | 749 | 122 | 4 | - |
| Thomas, Harvey S. | Somerset | - | - | - | - | - | - | - | - | - | - |
| Anspach | Somerset | - | - | - | - | - | - | - | - | - | - |
| Thompson & Kovach Coal Co. | Fayette | - | - | - | 3,664 | - | - | 3,664 | 295 | 3 | - |
| Morris | Fayette | - | - | - | - | - | - | - | - | - | - |
| Tice, Jonas & Monroe | Somerset | - | - | - | 3,676 | - | - | 3,676 | 100 | 3 | - |
| Tice Strip | Somerset | - | - | - | - | - | - | - | - | - | - |

District 17

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | No. of employees | Fatal accidents | Non-fatal accidents |
|---|------------|--|---------|----------|----------|---------------------------------------|-----------------------------------|--------------------------|------------------|-----------------|---------------------|
| | | Shipped to market | By rail | By water | By truck | Locally used for heat & power at mine | Coal used for manufacture of coke | Total production of coal | | | |
| Bessemer Cement Co., Div. of Diamond Alkali Co. | Beaver | - | - | - | 34,828 | - | - | 34,828 | 298 | 13 | - |
| Bologna Coal Co. | Washington | - | - | - | 8,750 | - | - | 8,750 | 155 | 6 | - |
| Moore Strip | Washington | - | - | - | 22,419 | 1,689 | - | 24,108 | 188 | - | 1 |
| Sasso Strip (b) | Washington | - | - | - | 31,169 | 1,689 | - | 32,858 | 6 | - | 1 |
| Total | | | | | | | | | | | |
| C. & F. Coal Co. | Allegheny | - | - | - | 20,509 | - | - | 20,509 | 239 | 8 | - |
| Mayview | Allegheny | - | - | - | 122,965 | - | - | 122,965 | 336 | 8 | - |
| Dodds Coal, Inc. | Beaver | - | - | - | 49,522 | - | - | 49,522 | 336 | 9 | - |
| Dorisch Strip | Beaver | - | - | - | 172,487 | - | - | 172,487 | 17 | - | - |
| Total | | | | | | | | | | | |
| Ewing, Charles W. | Washington | - | - | - | 5,006 | - | - | 5,006 | 135 | 3 | - |
| Midway Strip (c) | Washington | - | - | - | 7,347 | - | - | 7,347 | 131 | 3 | - |
| Sasso Strip | Washington | - | - | - | 12,353 | - | - | 12,353 | 6 | - | - |
| Total | | | | | | | | | | | |
| Furno Brothers | Washington | - | - | - | 440 | - | 5 | 445 | 109 | 2 | - |
| Furno | Washington | - | - | - | 5,165 | - | - | 5,165 | 256 | 3 | - |
| General Dynamics Corp. | Beaver | - | - | - | 39,602 | 600 | 760 | 322,796 | 215 | 66 | 5 |
| Cain Strip | Washington | - | - | - | 281,834 | - | - | 61,587 | 200 | 3 | - |
| Harmon Creek Coal Corp. | Washington | - | - | - | 61,587 | - | - | 15 | 215 | - | - |
| Florence Strip | Washington | - | - | - | 343,421 | 600 | 760 | 384,383 | 84 | - | 5 |
| Cleaning Plant | Washington | - | - | - | 39,602 | - | - | - | - | - | - |
| Total | | | | | | | | | | | |
| Island Run Coal Co., The | Beaver | - | - | - | 501 | - | - | 17,130 | 60 | 15 | - |
| Grimms Bridge Strip | Beaver | - | - | - | 56,920 | 5,200 | - | 62,120 | 305 | 14 | - |
| Keystone Valley Coal Co. | Beaver | - | - | - | 6,445 | - | - | 6,445 | 105 | 4 | - |
| Keystone Strip | Beaver | - | - | - | 63,365 | 5,200 | - | 68,565 | 18 | - | - |
| Keystone Auger | Beaver | - | - | - | 6,943 | - | - | 6,943 | 168 | 2 | - |
| Total | | | | | | | | | | | |
| List Mining Co. | Beaver | - | - | - | 6,943 | - | - | 6,943 | 47 | 2 | - |
| Stein Strip | Washington | - | - | - | 2,435 | - | - | 2,435 | 189 | 8 | 1 |
| Mac Coal Co. | Allegheny | - | - | - | 54,647 | - | - | 54,647 | 101 | - | - |
| Mac No. 1 Strip (d) | Allegheny | - | - | - | 29,403 | - | - | 29,403 | - | - | 2 |
| Mac No. 2 Strip (c) | Allegheny | - | - | - | - | - | - | - | - | - | - |
| Mac No. 3 Strip | Allegheny | - | - | - | - | - | - | - | - | - | - |

District 17

| Operators and Mines | | Production of coal and coke - net tons | | | | | | | | | | No. of em- ployees | Fatal acci- dents | |
|---------------------|--|--|-------------|----------------------|----------------------------|---|----------------------------|--|----------------------------|-------------------------------------|-------------------------------------|--------------------------|----------------------------|--------------------------|
| | | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Coal used in manu- facture of coke | | Total produc- tion of coal | Total produc- tion of coke | | | Days worked |
| County | | By rail | By water | By trucks | By domestic purposes | By domestic trucks | By domestic purposes | By domestic trucks | By domestic purposes | By domestic trucks | By domestic purposes | By domestic trucks | By domestic purposes | By domestic trucks |
| Allegeny | | - | - | - | - | - | - | - | - | 43,047 | 43,047 | 156 | 3 | - |
| Total | Mac Auger | - | - | - | - | - | - | - | - | 129,532 | 129,532 | - | 13 | - |
| Washington | Mazzaro Coal Co. Midway Strip | - | - | - | 1,699 | - | - | - | - | 27,824 | 29,523 | 245 | 8 | - |
| Beaver | Müller & Son Coal, R. Belton | - | - | - | 3,567 | - | - | - | - | - | 3,567 | 277 | 5 | 1 |
| Allegeny | Montour Valley Coal Co. Valley No. 2 Strip | - | - | - | 561 | - | - | - | - | 11,216 | 11,777 | 218 | 7 | - |
| Washington | National Steel Corp. National Steel Strip | - | - | - | - | - | - | - | - | 208,260 | 208,260 | 245 | 39 | 1 |
| Beaver | North Sewickley Coal Co. Sewickley Strip | - | - | - | - | - | - | - | - | 19,754 | 19,754 | 240 | 5 | - |
| Beaver | Sewickley Auger | - | - | - | - | - | - | - | - | 14,110 | 14,110 | 231 | 4 | - |
| Total | Pangarsis Coal Co. Heck Strip (d) | - | - | - | - | - | - | - | - | 33,864 | 33,864 | - | 9 | - |
| Allegeny | Pawlosky Coal Co., Tony Miller | - | - | - | 695 | - | - | - | - | - | 695 | 24 | 3 | - |
| Allegeny | Peggs Run Coal Co., Inc. Peggs Run | - | - | - | - | 2,132 | - | - | - | - | 2,132 | 47 | 6 | - |
| Beaver | Pennwair Construction Co. Pennwair No. 1 Strip | - | - | - | 24,701 | - | - | - | - | - | 24,701 | 124 | 28 | 1 |
| Washington | Pennwair No. 2 | - | - | - | 44,238 | - | - | - | - | - | 44,238 | 240 | 12 | - |
| Washington | Pennwair Auger | - | - | - | 30,373 | - | - | - | - | - | 30,373 | 232 | 9 | - |
| Total | Pittsburgh Coal Co., Div. of Consolidation Coal Co. | - | - | - | 5,353 | - | - | - | - | - | 5,353 | 80 | 3 | - |
| Washington | Montour No. 4 | - | - | - | 79,964 | - | - | - | - | - | 79,964 | - | 24 | - |
| Allegeny | Champion Cleaning Plant | 1,129,615 | - | - | 831,406 | 45,357 | 1,131 | - | - | - | 2,007,509 | 238 | 342 | 1 |
| Allegeny | Marguerum Strip | 55,133 | - | - | 49,035 | 374 | 32 | - | - | - | 104,574 | 277 | 14 | - |
| Allegeny | Marguerum Auger | 10,836 | - | - | - | - | - | - | - | - | 10,836 | 30 | 3 | - |
| Total | Rupani, Armando A. & E. Strip | 1,195,584 | - | - | 880,441 | 45,731 | 1,163 | - | - | - | 2,122,919 | - | 413 | 5 |
| Washington | Sunnyside Coal Mining Co., The | - | - | - | 10,320 | 1,638 | - | - | - | - | 11,958 | 259 | 2 | - |
| Beaver | Metropolitan Strip | - | - | - | 61,966 | - | - | - | - | - | 61,966 | 312 | 13 | - |
| Beaver | McRobert Strip | - | - | - | 27,536 | - | - | - | - | - | 27,536 | 267 | 9 | - |
| Beaver | Bauder Strip | - | - | - | 14,779 | - | - | - | - | - | 14,779 | 67 | 12 | - |

District 17

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | Total production of coal | Total production of coke | Days of coke worked | No. of employees | Fatal accidents | Non-fatal accidents |
|--|--------|--|---------|----------|-----------|----------------------|------------------------------------|----------------------------------|--------------------------|--------------------------|---------------------|------------------|-----------------|---------------------|
| | | Shipped to market | By rail | By water | By truck | By domestic purposes | Coal used for heat & power at mine | Coal used in manufacture of coke | | | | | | |
| Sunnyside Coal Mining Co., The (Continued) | Beaver | - | - | - | - | - | - | - | 7,639 | - | 55 | 3 | - | - |
| Sunnyside Auger | Beaver | - | - | - | 111,920 | - | - | - | 111,920 | - | - | 37 | - | - |
| Veon, Inc., Ralph A. Prosnick Strip | Beaver | - | - | - | 10,123 | 42 | - | - | 10,165 | - | 133 | 4 | - | - |
| District Total | | 1,251,815 | - | - | 2,679,879 | 59,292 | 1,999 | - | 3,992,985 | - | 227 | 835 | 1 | 17 |

NOTE: (a) Uncovered coal, but reported no production.
 (b) Operated until May by the Penow Coal Company which produced 11,587 tons of this production, worked 105 days with 7 employees and had the nonfatal accident. This stripping was reactivated in July by the Bologna Coal Company.
 (c) Abandoned in July, 1964.
 (d) Abandoned in February, 1964.

District 18

| | | | | | | | | | | | | | |
|------------------------------|------------|---|---|---|---|--------|---|---|--------|---|-----|---|---|
| Ace Coal Co. | Huntingdon | - | - | - | - | - | - | - | 1,770 | - | 220 | 3 | - |
| Chamberlain No. 2 | Blair | - | - | - | - | - | - | - | - | - | 6 | 4 | - |
| Ace Drilling Coal Co., Inc. | Bedford | - | - | - | - | 261 | - | - | 261 | - | 55 | 2 | - |
| Ace Drilling No. 2 Strip (a) | Cambria | - | - | - | - | 1,909 | - | - | 1,909 | - | 165 | 4 | - |
| Ark Coal Co. | Cambria | - | - | - | - | 4,000 | - | - | 4,000 | - | 250 | 3 | - |
| Ark No. 1 | Bedford | - | - | - | - | 2,656 | - | - | 2,656 | - | 120 | 3 | - |
| Balzano Coal Co. | Bedford | - | - | - | - | 2,845 | - | - | 2,845 | - | 140 | 4 | - |
| Barnhart Coal Co. | Bedford | - | - | - | - | 5,501 | - | - | 5,501 | - | - | 7 | - |
| Barnhart No. 1 | Cambria | - | - | - | - | 2,581 | - | - | 2,581 | - | 193 | 6 | - |
| Barton Coal Co. | Huntingdon | - | - | - | - | 17,160 | - | - | 17,160 | - | 276 | 6 | - |
| Figard No. 3 | | | | | | | | | | | | | |
| Figard No. 4 | | | | | | | | | | | | | |
| Barzonsky & Sump Coal Co. | | | | | | | | | | | | | |
| B. & S. No. 2 (b) | | | | | | | | | | | | | |
| Black, Adam J. and Ruth | | | | | | | | | | | | | |
| Black No. 4 Strip | | | | | | | | | | | | | |

District 18

| | | Production of coal and coke - net tons | | | | | | | Non-fatal accidents | | |
|-------------------------|---------------------------|--|-----------|--|---------|-----------------------------------|---------|--------------------------|---------------------|------------------|-----------------|
| | | Shipped to market | | Coal used locally for heat & power at mine | | Coal used for manufacture of coke | | Total production of coke | | | |
| County | By rail | By water | By trucks | By domestic purposes | By coal | By coke | By coke | Total production of coke | Days of coke worked | No. of employees | Fatal accidents |
| Operators and Mines | | | | | | | | | | | |
| | Brookville Coal Co. | - | - | - | 1,490 | - | - | 1,490 | - | 155 | 4 |
| | Brookville No. 3 | 5,112 | - | - | 800 | 3 | - | 5,915 | - | 253 | 3 |
| | C. & C. Coal Co. | - | - | - | 4,762 | - | - | 4,762 | - | 299 | 5 |
| Cavalier Coal Co., Inc. | Cavalier Strip | 3,335 | - | - | 9,365 | - | - | 12,700 | - | 6 | - |
| | Total | 3,335 | - | - | 14,127 | - | - | 17,462 | - | 11 | - |
| Childers Brothers | Seaboard No. 4 | - | - | 1,920 | - | - | - | 1,920 | - | 160 | 2 |
| | Clark, C. E. | - | - | 5,083 | - | - | - | 5,083 | - | 249 | 5 |
| | Clark Strip | - | - | - | - | - | - | - | - | - | - |
| | Clevenger, H. M. | - | - | - | 350 | - | - | 350 | - | 40 | 3 |
| | Bacon No. 7 | - | - | - | - | - | - | - | - | - | - |
| | Cooney Brothers Coal Co. | 6,339 | - | 3,500 | - | - | - | 9,839 | - | 77 | 6 |
| | Dean No. 1 Strip (c) | - | - | 37,520 | - | - | - | 37,520 | - | 237 | 8 |
| | Crotsley, Kenneth | - | - | 2,650 | - | - | - | 2,650 | - | 237 | 2 |
| | Crotsley Strip | - | - | 40,170 | - | - | - | 40,170 | - | 10 | - |
| | Crotsley No. 4 | - | - | - | - | - | - | - | - | - | - |
| Davis Coal Co. | Swank No. 13 | - | - | - | 12,897 | - | - | 12,897 | - | 256 | 15 |
| | Dibert Coal Co. | - | - | - | 450 | - | - | 450 | - | 150 | 3 |
| | Garman No. 2 | - | - | - | 2,164 | - | - | 2,164 | - | 200 | 3 |
| | Dysart Coal Co. | - | - | - | - | - | - | - | - | - | - |
| Dysart No. 1 | F. & K. Coal Co. | - | - | 4,684 | - | - | - | 4,684 | - | 190 | 7 |
| | F. & K. | - | - | - | - | - | - | - | - | - | - |
| Freedom Coal Co. | Colonial No. 6 | - | - | - | 108 | - | - | 108 | - | 48 | 2 |
| | G. M. & W. Coal Co., Inc. | - | - | 167,750 | - | - | - | 167,750 | - | 310 | 59 |
| No. 9 | Fulton No. 1 (d) | - | - | 4,700 | - | - | - | 4,700 | - | 117 | 8 |
| | Total | - | - | 172,450 | - | - | - | 172,450 | - | 67 | 8 |
| Gates Brothers & Son | Gates | - | - | - | 20 | - | - | 20 | - | 5 | 1 |
| | Gibson Coal Co. | - | - | - | 6,885 | - | - | 6,885 | - | 275 | 4 |
| Vestel Strip | - | - | - | - | - | - | - | - | - | - | - |
| | - | - | - | - | - | - | - | - | - | - | - |

District 18

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | | | | | | |
|-------------------------------|------------|--|----------|---|-------|------------------------------------|------|--------------------------|--------|---------------------|------------------|-----------------|---------------------|---------|
| | | Shipped to market | | Coal used locally for domestic purposes | | Coal used for heat & power at mine | | Total production of coal | | Days of coke worked | No. of employees | Fatal accidents | Non-fatal accidents | |
| | | By rail | By water | By trucks | for | domestic | used | for heat | manu- | | | | | facture |
| Glendale Coal Co. | Cambria | - | - | 648 | 10 | 7 | - | - | 665 | - | 214 | 1 | - | - |
| Gregg, Frank | Cambria | - | - | - | 6 | - | - | - | 6 | - | 4 | 1 | - | - |
| Red Arrow No. 1 | Blair | - | - | - | 1,371 | 8 | - | - | 1,379 | - | 178 | 4 | - | - |
| H. W. Z. | Bedford | - | - | - | 175 | - | - | - | 175 | - | 50 | 1 | - | - |
| Heckman, Milton | Cambria | - | - | - | 3,151 | - | - | - | 3,151 | - | 130 | 4 | - | - |
| Heckman (e) | Bedford | - | - | 1,568 | - | - | - | - | 1,568 | - | 156 | 4 | - | - |
| Hertzog Coal Co. | Blair | - | - | - | 2,362 | - | - | - | 2,362 | - | 192 | 6 | - | - |
| Hickory Hill Coal Co. | Cambria | - | - | - | 2,632 | - | - | - | 2,632 | - | 131 | 12 | - | - |
| Hickory Hill | Huntingdon | - | - | 754 | - | - | - | - | 754 | - | 105 | 4 | - | - |
| Hickory Hill K. & K. Coal Co. | Huntingdon | - | - | 125 | - | - | - | - | 125 | - | 26 | 3 | - | - |
| K. & K. | | - | - | 879 | - | - | - | - | 879 | - | 7 | - | - | - |
| Kenner Coal Co. | | | | | | | | | | | | | | |
| Kenner No. 1 | | | | | | | | | | | | | | |
| Krieger, James | | | | | | | | | | | | | | |
| Raven Rock (f) | | | | | | | | | | | | | | |
| Raven Rock No. 3 (c) | | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | | |
| L. & B. Coal Co. | Bedford | - | - | 25,410 | - | - | - | - | 25,410 | - | 239 | 6 | - | - |
| L. & B. Strip | Cambria | - | - | - | 244 | - | - | - | 244 | - | 66 | 1 | - | - |
| Latosky, Frank | Cambria | - | - | 841 | 343 | - | - | - | 1,184 | - | 180 | 2 | - | - |
| Latosky No. 2 | Cambria | - | - | - | 2,466 | 20 | - | - | 2,486 | - | 180 | 2 | - | - |
| Lego, J. and M. | Bedford | - | - | - | 8,085 | - | - | - | 8,085 | - | 254 | 7 | - | - |
| Myers | Cambria | - | - | 460 | 500 | - | - | - | 960 | - | 200 | 2 | - | - |
| Link Coal Co. | Bedford | - | - | - | 200 | - | - | - | 200 | - | 60 | 1 | - | - |
| Link No. 2 | Cambria | - | - | 27,464 | - | - | - | - | 27,464 | - | 258 | 20 | - | 3 |
| Martin, William H. | Huntingdon | - | - | - | 352 | - | - | - | 352 | - | 88 | 2 | - | - |
| Bacon No. 9 | | | | | | | | | | | | | | |
| McGuire Coal Co. | | | | | | | | | | | | | | |
| McGuire No. 1 | | | | | | | | | | | | | | |
| Meck, Elmer | | | | | | | | | | | | | | |
| Delaware No. 7 | | | | | | | | | | | | | | |
| Miller Brothers Coal Co. | | | | | | | | | | | | | | |
| Miller No. 1 | | | | | | | | | | | | | | |
| Minersville Coal Co. | | | | | | | | | | | | | | |
| Meirrose 1A | | | | | | | | | | | | | | |

District 13

Production of coal and coke - net tons

| Operators and Mines | County | Shipped to market | | Coal used | | Coal used for heat & power at mine | Coal used in manufacture of coke | Total production of coal | Total production of coke worked | Days of em- ployes | No. of em- ployes | Fatal acci- dents | Non-fatal acci- dents |
|-------------------------|------------|-------------------|----------|-----------|-------------------------------|------------------------------------|----------------------------------|--------------------------|---------------------------------|--------------------|-------------------|-------------------|-----------------------|
| | | By rail | By water | By trucks | locally for domestic purposes | | | | | | | | |
| Tenley Coal | | | | | | | | | | | | | |
| Tussey No. 2 | Bedford | - | - | 3,604 | - | - | - | 3,604 | - | 179 | 5 | - | - |
| Valley Coal Co. | | | | | | | | | | | | | |
| No. 2 (c) | Huntingdon | - | - | - | 150 | - | - | 150 | - | 52 | 2 | - | 1 |
| Vinglas Coal Co. | | | | | | | | | | | | | |
| Vinglas Slope | Cambria | - | - | - | 1,002 | - | - | 1,002 | - | 138 | 4 | - | - |
| W. & H. Coal Co. | | | | | | | | | | | | | |
| Rutter No. 2 | Cambria | - | - | - | 1,081 | - | - | 1,081 | - | 150 | 1 | - | - |
| Rutter No. 3 | Cambria | - | - | - | 379 | - | - | 379 | - | 79 | 2 | - | - |
| Total | | - | - | - | 1,460 | - | - | 1,460 | - | - | 3 | - | - |
| Wertz Brothers Coal Co. | | | | | | | | | | | | | |
| Acco No. 1 (i) | Cambria | - | - | - | 1,302 | - | - | 1,302 | - | 80 | 4 | - | - |
| Wertz Coal Co., John | | | | | | | | | | | | | |
| Dougherty "B" (c) | Cambria | - | - | 487 | - | - | - | 487 | - | 43 | 3 | - | - |
| Wrays Hill Coal Co. | | | | | | | | | | | | | |
| Joller | Huntingdon | - | - | - | 2,114 | - | - | 2,114 | - | 112 | 3 | - | - |
| Zelanko & Son, Joseph | | | | | | | | | | | | | |
| Kearney No. 2 | Bedford | - | - | 9,126 | - | - | - | 9,126 | - | 240 | 5 | - | - |
| Harriett No. 4 | Bedford | - | - | 525 | - | - | - | 525 | - | 52 | 2 | - | - |
| Total | | - | - | - | 9,651 | - | - | 9,651 | - | - | 7 | - | - |
| District Total | | 333,553 | - | 401,399 | 107,768 | 38 | - | 842,758 | - | 185 | 494 | 1 | 17 |

- NOTE: (a) No coal produced. Coal was not merchantable and area was restored.
 (b) Formerly operated by the Chilcote Mining Company which produced 476 tons of this production.
 (c) New mine.
 (d) Ceased operations during 1964.
 (e) Mine abandoned and sealed.
 (f) Formerly operated by the Neuder Coal Company which produced 327 tons of this production.
 (g) Mine abandoned during May, 1964.
 (h) Formerly operated by the Clair E. Shomo Coal Company which produced 1,248 tons of this production.
 (i) Mine worked out and sealed.

District 12

| County | Production of coal and coke - net tons | | | | | | | | | | | |
|--------------|--|---------|----------|----------|-------------------------------|--------------------------------------|----------------------------------|--------------------------|-------------|------------------|-----------------|---------------------|
| | Shipped to market | By rail | By water | By truck | Locally for domestic purposes | Coal used for heat and power at mine | Coal used in manufacture of coke | Total production of coal | Days worked | No. of employees | Fatal accidents | Non-fatal accidents |
| Westmoreland | - | - | - | - | 1,840 | 48 | - | 1,888 | 141 | 3 | - | - |
| Westmoreland | - | - | - | - | 127 | - | - | 127 | 39 | 1 | - | - |
| Westmoreland | - | - | - | - | 5,069 | - | - | 5,069 | 146 | 13 | - | 1 |
| Westmoreland | - | - | - | - | 2,830 | - | - | 2,830 | 64 | 3 | - | - |
| Westmoreland | - | - | - | - | 1,401 | - | - | 1,401 | 100 | 7 | 1 | - |
| Westmoreland | - | - | - | - | 5,870 | - | - | 5,870 | 117 | 5 | - | - |
| Total | - | - | - | - | 7,271 | - | - | 7,271 | - | 12 | 1 | - |
| Westmoreland | - | - | - | - | 630 | - | - | 630 | 143 | 3 | - | - |
| Westmoreland | - | - | - | - | 2,518 | - | - | 2,518 | 200 | 5 | - | - |
| Westmoreland | - | - | - | - | 4,471 | - | - | 4,471 | 25 | 3 | - | - |
| Westmoreland | - | - | - | - | 161 | - | - | 161 | 110 | 2 | - | - |
| Westmoreland | - | - | - | - | 3,600 | - | - | 3,600 | 150 | 1 | - | - |
| Westmoreland | 371,542 | - | - | 98,168 | 1,084 | - | - | 470,794 | 221 | 121 | - | - |
| Westmoreland | - | - | - | - | - | - | - | - | 221 | 9 | - | - |
| Total | 371,542 | - | - | 98,168 | 1,084 | - | - | 470,794 | - | 130 | - | - |
| Westmoreland | - | - | - | - | 3,280 | - | - | 3,280 | 176 | 4 | - | - |
| Westmoreland | - | - | - | 2,202 | - | - | - | 2,202 | 182 | 5 | - | - |
| Westmoreland | - | - | - | 5,385 | - | - | - | 5,385 | 60 | 3 | - | - |
| Westmoreland | - | - | - | - | 1,013 | 13 | - | 1,026 | 68 | 7 | - | - |
| Westmoreland | - | - | - | 1,243 | 1,337 | - | - | 2,580 | 204 | 8 | - | - |

District 20

| | | Production of coal and coke - net tons | | | | | | | | | |
|---------------------------------|----------|--|----------|-----------|-----------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|-----------|
| Operators and Mines | County | Shipped to market | | Coal used | | Coal used in | | Total production of coal | Days of em- ployes worked | No. of fatal acci- dents | Non-fatal |
| | | By rail | By water | By truck | for domestic purposes | for heat & power at mine | for manu- facture of coke | | | | |
| Alumbaugh Coal Co., Inc. | | | | | | | | | | | |
| Alumbaugh Strip | Somerset | 45,380 | - | 410 | - | - | - | 45,790 | 148 | 11 | - |
| Jenner No. 1 Strip | Somerset | 41,434 | - | 459 | - | - | - | 41,893 | 99 | 13 | - |
| Total | | 86,814 | - | 869 | - | - | - | 87,683 | - | 24 | - |
| B. & K. Coal Co., Inc. | | | | | | | | | | | |
| Cambria No. 4 | Somerset | 12,918 | - | - | - | - | - | 12,918 | 276 | 6 | - |
| Bender Coal Co. | Somerset | - | - | 1,585 | - | - | - | 1,585 | 150 | 3 | - |
| Brant Coal Co., F. F. | Somerset | - | - | - | - | - | - | - | - | - | - |
| Brant Strip | Somerset | - | - | - | 28,312 | - | - | 28,312 | 277 | 8 | - |
| Bruening, Ray E. | Somerset | 17,189 | - | - | - | - | - | 17,189 | 254 | 6 | - |
| Fritz Strip | Somerset | - | - | - | - | - | - | - | - | - | - |
| Budzina, Mike | Somerset | - | - | - | 284 | - | - | 284 | 150 | 1 | - |
| Budzina | Somerset | - | - | - | - | - | - | - | 225 | 3 | - |
| Burk Coal Co. | Somerset | - | - | 6,044 | - | - | - | 6,044 | 112 | 2 | - |
| Burk | Somerset | - | - | - | - | - | - | - | - | - | - |
| Buterbaugh, Robert E. | Somerset | - | - | 330 | 30 | - | - | 360 | 172 | 6 | - |
| Sunny Acres | Somerset | - | - | 1,729 | 1,126 | 10 | - | 2,865 | 176 | 5 | - |
| Carr Mining Co. | Somerset | - | - | - | - | - | - | - | 260 | 2 | - |
| Ralphon | Somerset | - | - | - | - | - | - | - | 31 | 2 | - |
| Cauffiel Coal, M. R. | Somerset | - | - | - | - | - | - | - | 108 | 3 | - |
| Cauffiel | Somerset | - | - | - | 3,996 | - | - | 3,996 | 115 | 3 | - |
| City Coal Co. | Somerset | - | - | - | - | - | - | - | 15 | 3 | - |
| City No. 1 | Somerset | - | - | 2,450 | - | - | - | 2,450 | 11 | - | - |
| Coal Junction Coal Co. | Somerset | - | - | - | - | - | - | - | - | - | - |
| St. Clair No. 7 (45-1) Strip | Somerset | 6,067 | - | 917 | 120 | - | - | 7,104 | 228 | 14 | - |
| Riggs No. 5 (45-3) Strip | Somerset | 35,988 | - | 565 | 138 | - | - | 36,691 | 93 | 3 | - |
| Ash No. 8 (45-2) Strip | Somerset | 28,647 | - | - | - | - | - | 28,647 | 107 | 9 | - |
| Hamer No. 9 (45-4) Strip | Somerset | 5,748 | - | - | - | - | - | 5,748 | 100 | 9 | - |
| Total | | 76,450 | - | 1,482 | 258 | - | - | 78,190 | 100 | 27 | - |
| Denise Coal Co. | | | | | | | | | | | |
| Armeda No. 1 Strip | Somerset | 62,982 | - | - | - | - | - | 62,982 | 228 | 14 | - |
| Duppstadt, Emmett | Somerset | - | - | 3,053 | - | - | - | 3,053 | 93 | 3 | - |
| Hillegass Strip | Somerset | - | - | - | - | - | - | - | - | - | - |
| Fetterolf Coal Co., Inc., M. F. | Somerset | 43,840 | - | - | 200 | - | - | 44,040 | 107 | 9 | - |
| Ralphon Strip | Somerset | 54,295 | - | - | 210 | - | - | 54,505 | 100 | 9 | - |
| Trading Post Strip | Somerset | 15,655 | - | - | - | - | - | 15,655 | 100 | 9 | - |
| Pilltown Strip | Somerset | 113,790 | - | - | 410 | - | - | 114,200 | 27 | - | - |
| Total | | 113,790 | - | - | 410 | - | - | 114,200 | 27 | - | - |

District 20

Production of coal and coke - net tons

| Operators and Mines | County | Shipped to market | | | | Coal used | | Coal | | Total production of coke | Total production of coke | Days of employment | No. of employees | Fatal accidents | Non-fatal accidents |
|-----------------------------|----------|-------------------|----------|-----------|----------------------|--------------------------|--------------------------|-----------------------------|-----------------------------|--------------------------|--------------------------|--------------------|------------------|-----------------|---------------------|
| | | By rail | By water | By trucks | By domestic purposes | for heat & power at mine | for heat & power at mine | used in manufacture of coke | used in manufacture of coke | | | | | | |
| Freepont Coal Corp. | Somerset | 313 | - | - | - | - | - | - | - | 313 | - | 25 | 4 | - | - |
| Donnie No. 1 | Somerset | - | - | 43,600 | - | - | - | - | - | 43,600 | - | 243 | 8 | - | - |
| Fyock, N. J. | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| G. & A. Coal Co. | Somerset | 118 | - | - | 5,948 | - | - | - | - | 6,066 | - | 169 | 10 | - | - |
| Dickey | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Gary, John R. | Somerset | 3,270 | - | - | - | 5 | - | - | - | 3,275 | - | 201 | 6 | - | 1 |
| Cambria No. 21 | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Gindlesperger Brothers, The | Somerset | - | - | - | 113 | - | - | - | - | 113 | - | 20 | 2 | - | - |
| Saxman No. 2 | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Glessner, Robert H., Jr. | Somerset | 46,388 | - | - | - | - | - | - | - | 46,388 | - | 156 | 9 | - | - |
| Glessner B-C Strip | Somerset | 24,919 | - | - | - | - | - | - | - | 24,919 | - | 165 | 9 | - | - |
| Glessner D Strip | Somerset | 71,307 | - | - | - | - | - | - | - | 71,307 | - | 18 | - | - | - |
| Total | | | | | | | | | | | | | | | |
| Jones & Young | Somerset | - | - | 431 | - | - | - | - | - | 431 | - | 38 | 5 | - | - |
| Fairview No. 2 | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Knopsnyder, Elmer | Somerset | 7,593 | - | - | - | 6 | - | - | - | 7,599 | - | 236 | 7 | - | - |
| Cambria No. 20 | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Koval & Koval | Somerset | - | - | 172 | - | - | - | - | - | 172 | - | 120 | 2 | - | - |
| Cicciarelli | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Kozola Brothers Coal Co. | Somerset | - | - | - | 6,372 | - | - | - | - | 6,372 | - | 167 | 12 | - | - |
| Kozola No. 2 | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Luce & Kowaleski | Somerset | 11,538 | - | - | - | - | - | - | - | 11,538 | - | 260 | 12 | - | - |
| L. & K. No. 22 | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| McClemens Coal Co. | Somerset | - | - | 1,500 | - | - | - | - | - | 1,500 | - | 160 | 4 | - | - |
| McClemens | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Moore Mine | Somerset | - | - | - | 908 | - | - | - | - | 908 | - | 170 | 3 | - | - |
| Moore | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Paul Coal Sales, Inc. | Somerset | 1,620 | - | - | - | 125 | - | - | - | 1,745 | - | 91 | 7 | - | - |
| Paul No. 3 | Somerset | - | - | 6,002 | - | - | - | - | - | 6,002 | - | 219 | 5 | - | - |
| Paul No. 3 Strip | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | | 1,620 | - | 6,002 | - | 125 | - | - | - | 7,747 | - | 12 | - | - | - |
| Randolph Coal Mining Co. | Somerset | - | - | 3,678 | - | - | - | - | - | 3,678 | - | 42 | 7 | - | 1 |
| Randolph | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Rice Coal Co., Inc., Carl | Somerset | - | - | 9,411 | - | - | - | - | - | 9,411 | - | 200 | 10 | - | 1 |
| Rice No. 5 | Somerset | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Rice No. 6 | Somerset | - | - | 10,735 | - | - | - | - | - | 10,735 | - | 214 | 22 | - | - |
| Total | | - | - | 20,146 | - | - | - | - | - | 20,146 | - | - | - | - | - |

District 20

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | Total : production of coke worked | Days of em- ploves | No. Fatal acci- dents | Non- fatal acci- dents |
|--------------------------|----------|--|---------------|----------------|---|--|-------------------------------------|--|--------------------------|-----------------------------|---------------------------------|
| | | Shipped to market | By : water | By : trucks | Coal used for heat & power at mine | Coal used in manu- facture of coke | Total produc- tion of coal | | | | |
| Shoff, Robert M. | Somerset | - | - | - | - | - | 18 | - | 45 | 1 | - |
| Fog Hollow | Somerset | - | - | - | - | - | - | - | - | - | - |
| Stahl Coal Co., Elmer D. | Somerset | - | - | - | - | - | 1,244 | - | 188 | 3 | - |
| Stahl | Somerset | - | - | - | - | - | - | - | - | - | - |
| Sternor, Oscar E. | Somerset | - | - | - | - | - | 1,671 | - | 104 | 4 | - |
| Critchfield No. 1 | Somerset | - | - | - | - | - | - | - | - | - | - |
| Stutzman, Walter | Somerset | - | - | - | - | - | - | - | - | - | - |
| Stutzman | Somerset | - | - | - | - | - | 7,648 | - | 250 | 4 | - |
| Svonavec Coal Co. | Somerset | - | - | - | - | - | - | - | - | - | - |
| 209-1 Strip | Somerset | 106,152 | - | - | - | - | 106,152 | - | 240 | 7 | - |
| 209-2 Strip | Somerset | 69,167 | - | - | - | - | 69,167 | - | 140 | 5 | - |
| 209-3 Strip | Somerset | 21,286 | - | - | - | - | 21,286 | - | 60 | 7 | - |
| Total | | 196,605 | - | - | - | - | 196,605 | - | 19 | - | - |
| Svonavec Co., D. & J. | Somerset | - | - | - | - | - | - | - | - | - | - |
| Gambria No. 19 | Somerset | - | - | - | - | - | 9,721 | - | 222 | 10 | - |
| Thermal Coal Mining Co. | Somerset | - | - | - | - | - | - | - | - | - | - |
| Highland Strip | Somerset | 15,273 | - | - | - | - | 15,273 | - | 190 | 11 | 4 |
| Williams Strip | Somerset | 72,145 | - | - | - | - | 72,145 | - | 272 | 15 | 2 |
| Hillegass Strip | Somerset | 9,842 | - | - | - | - | 9,842 | - | 133 | 8 | - |
| Total | | 97,260 | - | - | - | - | 97,260 | - | 34 | - | 6 |
| Thomas Mines | Somerset | - | - | - | - | - | - | - | - | - | - |
| Thomas | Somerset | - | - | - | - | - | 468 | - | 68 | 2 | - |
| Trent Coal Co. | Somerset | - | - | - | - | - | 10 | - | - | - | - |
| Trent | Somerset | - | - | - | - | - | 12,881 | - | 244 | 9 | - |
| Tunstall & Tunstall | Somerset | - | - | - | - | - | 100 | - | 10 | 3 | - |
| Tunstall & Tunstall | Somerset | - | - | - | - | - | - | - | - | - | - |
| Yoder, Royden | Somerset | - | - | - | - | - | 261 | - | 58 | 2 | - |
| Yoder | Somerset | - | - | - | - | - | - | - | - | - | - |
| District Total | | 764,069 | - | 110,908 | 63,942 | 146 | 939,065 | - | 171 | 355 | 11 |

District 21

| | | | | | | | | | | | |
|-------------------|--------|-------|---|---|---|---|---|---|-----|---|---|
| Blout Coal Co. | Greene | - | - | - | - | - | - | - | 183 | 5 | - |
| Gapen | Greene | - | - | - | - | - | - | - | - | - | - |
| Bren-Mar Minerals | Greene | 3,175 | - | - | - | - | - | - | 43 | 9 | - |
| Bren-Mar (a) | Greene | - | - | - | - | - | - | - | - | - | - |

District 21

| Production of coal and coke - net tons | | | | | | | | | |
|--|-------------------|-----------|------------------------------------|----------------------|----------------------------------|------------------------|--------------------------|---------|---------------------|
| County | Shipped to market | | Coal used for heat & power at mine | | Coal used in manufacture of coke | | Total production of coke | | Non-fatal accidents |
| | By rail | By water | By truck | By domestic purposes | for heat & power at mine | in manufacture of coke | of coke | of coke | |
| Operators and Mines | | | | | | | | | |
| Bulger Block Coal Co. | - | 6,840 | - | - | - | - | 6,840 | - | 3 |
| Olga No. 4 Strip | - | - | - | 810 | - | - | 810 | - | 3 |
| Bunker Hill Coal Co. | - | - | - | - | - | - | - | - | - |
| Adah No. 1 | - | - | - | - | - | - | - | - | - |
| Chess, Raymond N. | - | - | - | - | - | - | - | - | - |
| Dunkard Strip | 380 | - | - | - | - | - | 380 | - | 3 |
| D. M. Coal Co. | - | 6,714 | - | - | - | - | 6,714 | - | 7 |
| D. M. No. 1 | - | - | - | - | - | - | - | - | - |
| D. & N. Coal Co. | - | - | - | - | - | - | - | - | - |
| D. & N. No. 2 | - | - | 1,800 | - | - | - | 1,800 | - | 2 |
| Diana Coal Co. | - | - | - | - | - | - | - | - | - |
| Diana No. 2 | 2,000 | - | - | - | - | - | 2,000 | - | 2 |
| Dunkard Mining Co. | - | - | - | - | - | - | - | - | - |
| Dunkard (b) | 15,241 | - | - | 3,012 | - | - | 18,253 | - | 9 |
| Duquesne Light Co. | - | - | - | - | - | - | - | - | - |
| Warwick No. 1 | - | 627,337 | - | - | - | - | 627,337 | - | 152 |
| Warwick No. 2 | - | 1,067,820 | - | 384 | 396 | - | 1,068,600 | - | 244 |
| Rocky Run Strip (c) | - | 17,719 | - | - | - | - | 17,719 | - | 12 |
| Warwick Cleaning Plant | - | - | - | - | - | - | - | - | 46 |
| Total | - | 1,712,876 | - | 384 | 396 | - | 1,713,656 | - | 445 |
| Eberhart Coal Co. | | | | | | | | | |
| Faye | - | - | 3,150 | - | - | - | 3,150 | - | 4 |
| Filiaggi Coal Co. | - | - | - | - | - | - | - | - | - |
| Miller Farm Strip | - | - | 10,590 | - | - | - | 10,590 | - | 5 |
| Gapen & Pettite Strip (d) | - | - | 3,600 | - | - | - | 3,600 | - | 5 |
| Laneskie Strip (d) | - | - | 10,250 | - | - | - | 10,250 | - | 5 |
| Filiaggi Strip (d) | - | - | 16,196 | - | - | - | 16,196 | - | 5 |
| Total | - | - | 40,636 | - | - | - | 40,636 | - | 20 |
| Ford & Gaskill | | | | | | | | | |
| Strawn Strip | - | - | 4,710 | - | - | - | 4,710 | - | 3 |
| Gans Mining Co., Inc. | - | - | - | - | - | - | - | - | - |
| Crystal No. 3 (d) | - | - | 2,600 | - | - | - | 2,600 | - | 2 |
| Genovese Coal Co. | - | - | - | - | - | - | - | - | - |
| Cox Strip | - | - | 21,219 | - | - | - | 21,219 | - | 4 |
| Hilltop Coal Corp. | - | - | - | - | - | - | - | - | - |
| Maple Sterling No. 2 | - | - | 675 | - | - | - | 675 | - | 80 |
| Maple Sterling No. 3 | - | - | 801 | - | - | - | 801 | - | 4 |
| Total | - | - | 1,476 | - | - | - | 1,476 | - | 7 |

District 21

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | |
|------------------------------|---------|--|----------|---|----------------------|------------------------------------|---------|-----------------------------------|
| | | Shipped to market | | Coal used locally for domestic purposes | | Coal used for heat & power at mine | | Total production of coal and coke |
| | | By rail | By water | By truck | By domestic purposes | for heat & power | at mine | |
| | | | | | | | | |
| Hope Coal Co. | Fayette | - | - | 500 | - | - | - | 500 |
| Hope | | | | | | | | |
| Horne Coal Co. | Fayette | - | - | 11,194 | - | - | - | 11,194 |
| George No. 1 (e) | | | | | | | | |
| Jones & Laughlin Steel Corp. | Greene | - | - | 1,990,769 | - | - | - | 1,990,769 |
| Shannopin | | | | | | | | |
| Jordan, Ben | Greene | - | - | - | - | - | - | 95 |
| Jordan | | | | | | | | |
| L. & P. Coal Co. | Fayette | 9,058 | - | - | - | - | - | 9,058 |
| Chellini (f)(g) | | | | | | | | |
| Lee Mineral Industries, Inc. | Greene | - | - | 36,568 | - | - | - | 36,568 |
| Martha B | | | | | | | | |
| Laneskie & Lewis Coal Co. | Greene | - | - | - | 547 | - | - | 547 |
| Dilliner (h) | | | | | | | | |
| Lynn Fuel Co. | Greene | - | - | 39,397 | - | - | - | 39,397 |
| Frederick No. 2 | | | | | | | | |
| Metz, William G. | Fayette | - | - | - | 378 | - | - | 378 |
| Camp Run | | | | | | | | |
| Molnar Coal Mining Co., Inc. | Greene | - | - | 36,210 | - | - | - | 36,210 |
| Molnar No. 4 | | | | | | | | |
| Morgan Coal Co. | Fayette | - | - | 200 | - | - | - | 200 |
| Shady Lane | | | | | | | | |
| P. & J. Coal Co. | Greene | - | - | - | 1,461 | - | - | 1,461 |
| Jim | | | | | | | | |
| Palko Brothers | Greene | - | - | - | 532 | - | - | 532 |
| Palko | | | | | | | | |
| R. & S. Coal Co. | Greene | - | - | - | 3,678 | - | - | 3,678 |
| R. & S. No. 2 | | | | | | | | |
| Sabatine Coal Co. | Fayette | - | - | - | 1,779 | - | - | 1,779 |
| Richhill Strip | | | | | | | | |
| Samak Coal Co. | Greene | - | - | - | 1,600 | - | - | 1,600 |
| Provence | | | | | | | | |
| Stromick, Mike | Greene | - | - | 7,948 | - | - | - | 7,948 |
| Stromick Strip | | | | | | | | |
| V. & J. Coal Co. | Greene | - | - | - | 1,272 | - | - | 1,272 |
| David & Paul | | | | | | | | |
| Valley Camp Coal Co., The | Greene | 377,819 | 50,878 | - | - | - | - | 428,697 |
| Malden No. 3 | | | | | | | | |
| Malden No. 3 Cleaning Plant | Greene | - | - | - | - | - | - | - |
| Total | | 377,819 | 50,878 | - | - | - | - | 428,697 |

District 21

| Operators and Mines | Production of coal and coke - net tons | | | | | | | No. of em- ployes | Days worked | Fatal acci- dents | Non- fatal acci- dents | |
|---------------------|--|------------|-------------|-------------|---|--|--|----------------------|----------------|-------------------------|---------------------------------|----|
| | Shipped to market | By rail | By water | By truck | Locally used for domestic purposes | Coal used for heat & power at mine | Coal used in manu- facture of coke | | | | | |
| County | | | | | | | | | | | | |
| W. W. Coal Co. | | | | | | | | | | | | |
| Taylorstown | | | | | | | | | | | | |
| District Total | 407,673 | 3,812,235 | 193,366 | 8,003 | 396 | - | - | 4,421,673 | 215 | 1,314 | 2 | 43 |

NOTE: (a) New mine opened during October, 1964.

(b) Operated by the Henigoin Coal Company until July 1, 1964. The Henigoin Coal Company produced 10,312 tons of this production and worked 115 days with 8 employees.

(c) Finished during March, 1964.

(d) New mine opened during 1964.

(e) Operated by the George Coal Company until September 1, 1964. The George Coal Company produced 7,194 tons of this production and worked 105 days with 12 employees.

(f) Operated by the Henry

with 10 employees.

(g) Mine permanently abandoned on December 15, 1964.

District 22

| | | | | | | |
|------------------------|---|--------|----|---|--------|----|
| Calavenzo Coal | - | - | - | - | - | - |
| Gill Hail Strip | - | 3,389 | - | - | 3,389 | 3 |
| Curry Coal Co., Inc. | - | - | - | - | - | - |
| Piney Fork No. 2 | - | 10,030 | - | - | 10,030 | 8 |
| Fine, Harry L. | - | - | - | - | - | - |
| Fine | - | 112 | - | - | 112 | 1 |
| Fine Coal Co. | - | - | - | - | - | - |
| Jean (a) | - | - | 30 | - | 30 | 1 |
| Flore, Fred | - | - | - | - | - | - |
| Wagner Strip | - | 39,860 | - | - | 39,860 | 3 |
| Flore Development Co. | - | - | - | - | - | - |
| Thomas Beckowitz Strip | - | 8,456 | - | - | 8,456 | 2) |
| Edwin Jory Strip | - | 3,316 | - | - | 3,316 | 43 |
| Total | - | 11,772 | - | - | 11,772 | 2 |
| Lipp Coal Co. | - | - | - | - | - | - |
| Lipp (a) | - | - | 40 | - | 40 | 1 |
| M. & N. Coal Co. | - | - | - | - | - | - |
| Banner | - | 486 | - | - | 486 | 2 |
| Washington | - | - | - | - | - | - |

District 22

| County | Production of coal and coke - net tons | | | | | | | Total : production of coke | No. of em- ployes | Fatal acci- dents | Non- fatal dents |
|----------------|--|-----------|----------|----------|--------------------------|---|--|----------------------------------|-------------------------|-------------------------|------------------------|
| | Shipped to market | By rail | By water | By truck | for domestic purposes | Coal used for heat & power at mine | Coal used in manu- facture of coke | | | | |
| Washington | 252,467 | 1,571,966 | - | 16,761 | 1,798 | 465 | - | 1,843,457 | 235 | 393 | 4 |
| Washington | - | - | - | - | - | - | - | - | 235 | 57 | - |
| Total | 252,467 | 1,571,966 | - | 16,761 | 1,798 | 465 | - | 1,843,457 | - | 450 | - |
| Allegheny | - | - | - | 3,760 | - | - | - | 3,760 | 125 | 5 | 1 |
| Washington | - | - | - | 125 | - | - | - | 125 | 90 | 1 | - |
| Allegheny | - | - | - | 10,102 | - | - | - | 10,102 | 105 | 5 | - |
| Allegheny | - | - | - | 3,730 | - | - | - | 3,730 | 84 | 2 | - |
| Allegheny | - | - | - | 22,413 | - | - | - | 22,413 | 256 | 4 | - |
| Allegheny | - | 19,442 | - | - | - | - | - | 19,442 | 59 | 21 | - |
| Washington | - | - | - | 2,348 | - | - | - | 2,348 | 118 | 3 | - |
| Allegheny | - | - | - | 36,814 | - | - | - | 36,814 | 149 | 3 | - |
| Washington | - | - | - | 11,153 | - | - | - | 11,153 | 100 | 2 | - |
| Total | - | - | - | 47,967 | - | - | - | 47,967 | - | 5 | - |
| Allegheny | - | - | - | 1,471 | - | - | - | 1,471 | 59 | 3 | - |
| Allegheny | - | - | - | 93 | - | - | - | 93 | 97 | 1 | - |
| Allegheny | - | - | - | 3,982 | - | - | - | 3,982 | 20 | 5 | - |
| Allegheny | - | - | - | 23,788 | - | - | - | 23,788 | 105 | - | - |
| Allegheny | - | - | - | 7,334 | - | - | - | 7,334 | 25 | - | - |
| Allegheny | - | - | - | 13,047 | - | - | - | 13,047 | 40 | - | - |
| Total | - | - | - | 48,151 | - | - | - | 48,151 | - | 5 | - |
| District Total | 252,467 | 1,591,408 | - | 222,570 | 1,868 | 465 | - | 2,068,778 | - | 526 | 5 |

NOTE: (a) Coal was mined for personal use.

District 23

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | | | |
|-----------------------------|--------------|--|----------|-------------------|-----------------------|------------------------------------|-------------------|--------------------------|----------------|---------------------------------|-----------------|
| | | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Total production of coal | | Total production of coke worked | |
| | | By rail | By water | By trucks | for domestic purposes | used for heat & power at mine | Coal used locally | production of coal | of coke worked | Days of employment | Fatal accidents |
| Green, Inc., Walter | Westmoreland | - | - | 23,240 | - | - | - | 23,240 | - | 179 | 8) |
| Boyle & Evans Strip | Westmoreland | - | - | 2,600 | - | - | - | 2,600 | - | 27 | - |
| Evans No. 2 Strip (a) | Westmoreland | - | - | 25,300 | - | - | - | 25,300 | - | 216 | - |
| Fry Strip (a) | Westmoreland | - | - | 7,230 | - | - | - | 7,230 | - | 159 | - |
| Love Strip (b) | Westmoreland | - | - | 58,370 | - | - | - | 58,370 | - | 8 | - |
| Total | | | | | | | | | | | |
| Gunderman Coal Co., Harry | Fayette | - | - | 13,345 | - | - | - | 13,345 | - | 177 | 4 |
| Matway Strip (a)(b) | Westmoreland | 520,005 | - | 5,686 | - | 1,000 | - | 526,691 | - | 250 | 135 |
| Jamison Coal Co. | Westmoreland | - | - | - | - | - | - | - | - | 250 | 5 |
| Jameson No. 1 | Westmoreland | 520,005 | - | 5,686 | - | 1,000 | - | 526,691 | - | 140 | 7 |
| Jamison Cleaning Plant | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Total | | | | | | | | | | | |
| Karasia Coal Co., George | Westmoreland | - | - | 900 | - | - | - | 900 | - | 60 | 4 |
| Karasia | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Koballs, George | Fayette | - | - | 889 | - | - | - | 889 | - | 130 | 2 |
| Koballa | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Latrobe Fuel | Westmoreland | - | - | 2,100 | - | - | - | 2,100 | - | 290 | 2 |
| Latrobe | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Laurel Valley Coal Co. | Westmoreland | - | - | 2,330 | - | - | - | 2,330 | - | 130 | 5 |
| Laurel Valley | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Lyda Coal & Land Co. | Westmoreland | - | - | 1,566 | - | - | - | 1,566 | - | 154 | 4 |
| Lyda Coal | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Graff No. 1 | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Magnani Coal Co. | Westmoreland | - | - | 650 | - | - | - | 650 | - | 120 | 3 |
| Lacolle No. 1 | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Marsolino Coal & Coke, Inc. | Westmoreland | - | - | 4,500 | - | - | - | 4,500 | - | 60 | 12 |
| Lobinger Strip (a)(b) | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Miller Run Coal & Stone Co. | Westmoreland | - | - | 220 | - | - | - | 220 | - | 36 | 3 |
| Watson No. 5 | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Moore Coal Co. | Westmoreland | - | - | 800 | - | - | - | 800 | - | 120 | 3 |
| Moore | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| National Mines Corp. | Fayette | - | 890,011 | 542 | - | 507 | - | 891,060 | - | 253 | 276 |
| Isabella | Fayette | - | - | - | - | - | - | - | - | 12 | - |
| Isabella Cleaning Plant | Fayette | - | 890,011 | 542 | - | 507 | - | 891,060 | - | 288 | 13 |
| Total | | | | | | | | | | | |
| Newell, Stanley | Westmoreland | - | - | 500 | - | - | - | 500 | - | 40 | 3 |
| Newell (a)(b) | Westmoreland | - | - | - | - | - | - | - | - | - | - |
| Nicholson, Weidon | Fayette | - | - | 600 | - | - | - | 600 | - | 120 | 3 |
| Scarlet | Fayette | - | - | - | - | - | - | - | - | - | - |

District 23[illegible]

District 23

| Operators and Mines | County | Production of coal and coke - net tons | | | | | Total : production of coke | Days of em- ployes | Fatal acci- dents | Non- fatal acci- dents |
|---------------------|--------|--|---|--|-------------------------------------|---------------------------------------|----------------------------------|--------------------------|-------------------------|---------------------------------|
| | | Shipped to market | Coal used locally for domestic purposes | Coal used for heat & power at mine | Coal manu- facture of coke | Total : produc- tion of coal | | | | |
| | | By rail | By water | By truck | | | | | | |

(a) New or reopened mines.

(b) Closed or worked out during the year.

(c) Formerly operated as the Nashua Coal Co.

District 24

| | | | | | | | | | | | | | |
|-----------------------------|----------|--------|---|--------|--------|---|---|--------|---|-----|----|---|---|
| Bahorik Coal Co. | Somerset | 37,666 | - | - | 112 | - | - | 37,778 | - | 218 | 20 | - | 2 |
| Bahorik | Somerset | - | - | - | 868 | - | - | 868 | - | 128 | 3 | - | - |
| Berish | Somerset | 10,727 | - | - | - | - | - | 10,727 | - | 108 | 5 | - | - |
| Bigen Coal, J. E. | Somerset | 2,431 | - | - | 11,253 | - | - | 13,684 | - | 271 | 5 | - | - |
| Bloom No. 1 | Somerset | 305 | - | - | 805 | - | - | 1,110 | - | 89 | 2 | - | - |
| Bloom No. 2 (a) | Somerset | 2,736 | - | - | 12,059 | - | - | 14,794 | - | 7 | - | - | - |
| Total | | | | | | | | | | | | | |
| B-Quality Coal Co., The | Somerset | 7,017 | - | - | 4,607 | - | - | 11,624 | - | 144 | 12 | - | 1 |
| B-Quality No. 8 | Somerset | - | - | - | - | - | - | - | - | 183 | 3 | - | - |
| C. & P. Coal Co. | Somerset | - | - | 17,276 | - | - | - | 17,276 | - | - | - | - | - |
| C. & P. Strip (b) | Somerset | 4,774 | - | - | - | - | - | 4,774 | - | 82 | 23 | - | - |
| Constantino Coal Co. | Somerset | 7,635 | - | - | - | - | - | - | - | 171 | 15 | - | - |
| Constantino Strip | Somerset | 4,114 | - | - | 13,774 | - | - | 21,409 | - | - | - | - | - |
| Country Club Coal Co., Inc. | Somerset | 31,146 | - | - | 10,815 | - | - | 14,929 | - | 191 | 12 | - | - |
| Country Club No. 6 | Cambria | 883 | - | - | - | - | - | 31,146 | - | 214 | 19 | - | 1 |
| Dalton Run Coal Co. | Somerset | 36,143 | - | - | 10,815 | - | - | 883 | - | 29 | 9 | - | - |
| Total | | | | | | | | 46,958 | - | 40 | - | - | - |
| Dell Coal Co. | Somerset | 17,872 | - | - | 9,240 | - | - | 27,112 | - | 185 | 28 | - | 3 |
| Eureka No. 35 Upper | Somerset | 15,322 | - | - | - | - | - | 15,322 | - | 149 | 8 | - | - |
| East Windber Coal Co. | Somerset | 31,664 | - | - | - | - | - | 31,664 | - | 206 | 18 | - | 2 |
| Elsina Coal Co. | Somerset | 2,806 | - | - | - | - | - | 2,806 | - | 27 | 20 | - | - |
| Reitz No. 4 | Somerset | 34,470 | - | - | - | - | - | 34,470 | - | 38 | - | - | 3 |
| Reitz No. 4 (a) | Somerset | - | - | - | - | - | - | - | - | - | - | - | - |
| Ferko, John J., Jr. | Somerset | - | - | - | 127 | - | - | 127 | - | 45 | 2 | - | - |
| Ferko (a) | Somerset | - | - | - | - | - | - | - | - | - | - | - | - |

District 24

| County | Production of coal and coke - net tons | | | | | | | | | | | | |
|--------------------------------|--|---------|----------|----------|---|--------------------------------------|----------------------------------|--------------------------|--------------------------|-------------|------------------|-----------------|---------------------|
| | Shipped to market | By rail | By water | By truck | Coal used locally for domestic purposes | Coal used for heat and power at mine | Coal used in manufacture of coke | Total production of coal | Total production of coke | Days worked | No. of employees | Fatal accidents | Non-fatal accidents |
| Operators and Mines | | | | | | | | | | | | | |
| Oglethorn Coal Co., Inc. | | | | | | | | | | | | | |
| No. 2 | Somerset | 1,113 | - | - | 662 | - | - | 1,775 | - | 68 | 4 | - | - |
| Ott Coal Co. | Somerset | - | - | - | 120 | - | - | 120 | - | 24 | 1 | - | - |
| P. & M. Equipment Corp. | Somerset | - | - | - | 12,160 | - | - | 12,160 | - | 270 | 4 | - | - |
| Peterson, C. E. | Somerset | 13,870 | - | - | - | 505 | - | 14,375 | - | 202 | 4 | - | - |
| Peterson Strip | Somerset | 3,201 | - | - | 2,384 | - | - | 5,585 | - | 42 | 18 | - | 1 |
| Petro Coal Co. | Somerset | 6,310 | - | - | - | - | - | 6,310 | - | 127 | 3 | - | - |
| Potochar & Potochar | Somerset | 280 | - | - | - | 825 | - | 1,105 | - | 48 | 3 | - | - |
| Progressive Mining Co. | Somerset | 564 | - | - | - | - | - | 564 | - | 60 | 3 | - | - |
| Progressive No. 1 | Somerset | 844 | - | - | - | 825 | - | 1,669 | - | 6 | 6 | - | - |
| Progressive No. 2 (a) | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | |
| Reitz Coal Co. | Somerset | - | - | - | - | - | - | - | - | 203 | 18 | - | - |
| Reitz No. 4 Cleaning Plant (f) | Somerset | - | - | - | - | - | - | - | - | 120 | 3 | - | - |
| Richland Coal Corp. | Cambria | - | - | - | 1,100 | - | - | 1,100 | - | 177 | 4 | - | - |
| Seliga Coal Co., Edward J. | Somerset | - | - | - | 3,048 | - | - | 3,048 | - | 185 | 2 | - | - |
| Hoffman | Somerset | 2,408 | - | - | - | - | - | 2,408 | - | 93 | 3 | - | - |
| Shaffer, Myron | Somerset | - | - | - | - | 768 | - | 768 | - | 225 | 4 | - | - |
| Shaffer & Sons Coal Co., I. | Cambria | - | - | - | - | - | - | - | - | 125 | 2 | - | 1 |
| Shaffer | Somerset | 4,300 | - | - | 13,200 | - | - | 17,500 | - | 170 | 3 | - | - |
| Sheesley Mineral Co. | Somerset | 5,799 | - | - | - | - | - | 5,799 | - | 45 | 3 | - | - |
| Shesley Strip (a) | Somerset | - | - | - | - | - | - | - | - | 120 | 2 | - | - |
| Six Foremen Coal Co., Inc. | Somerset | - | - | - | - | - | - | - | - | 75 | 2 | - | - |
| Six Foremen | Somerset | - | - | - | - | - | - | - | - | 2 | 2 | - | - |
| Spruce Tree Coal Co. | Somerset | - | - | - | - | 1,794 | - | 1,794 | - | 3 | 3 | - | - |
| Spruce Tree | Somerset | 208 | - | - | - | - | - | 208 | - | 45 | 3 | - | - |
| V. & B. Coal | Somerset | - | - | - | - | - | - | - | - | 120 | 2 | - | - |
| V. & B. | Somerset | - | - | - | - | 677 | - | 677 | - | 75 | 2 | - | - |
| Valent Coal Co. | Somerset | - | - | - | - | - | - | - | - | 2 | 2 | - | - |
| Valent | Somerset | - | - | - | - | - | - | - | - | 2 | 2 | - | - |
| Viscovich Coal Co., Thomas J. | Somerset | - | - | - | - | 112 | - | 112 | - | 2 | 2 | - | - |
| Sharon (a) | Somerset | - | - | - | - | - | - | - | - | 2 | 2 | - | - |

District 24

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | No. of em- ployes worked | Fatal acci- dents | Non- fatal dents |
|---|----------|--|---------|----------|--------------------|------------------------------------|---------------------------------------|-------------------------------|-----------------------------|----------------------|------------------------|
| | | Shipped to market | By rail | By water | By domestic trucks | Coal used for heat & power at mine | Coal used in manu- facture of coke | Total produc- tion of coal | | | |
| Vulcan Coal Corp. Eureka No. 40 | Cambria | - | 105,172 | - | - | - | - | 105,172 | 218 | 61 | 4 |
| Eureka No. 40 Cleaning Plant | Cambria | - | - | - | - | - | - | - | 218 | 7 | - |
| Total | | - | 105,172 | - | - | - | - | 105,172 | 436 | 68 | 4 |
| Wascovich Coal Co. No. 38 | Somerset | - | 58,675 | - | - | - | - | 58,675 | 203 | 47 | 1 |
| Weaver Coal Co., Lorain Weaver Strip (a) | Somerset | - | 8,966 | - | - | - | - | 8,966 | 141 | 3 | - |
| Windber High Standard Coal Co. Windber High Standard Strip | Somerset | - | 17,413 | - | - | - | - | 17,413 | 258 | 5 | - |
| Zurenda Coal Co., Daniel Zurenda | Somerset | - | - | - | 710 | - | - | 710 | 110 | 3 | - |
| District Total | | 629,176 | - | 45,020 | 83,611 | - | - | 757,807 | 167 | 512 | 17 |

NOTE: (a) New mine started during 1964.
 (b) Formerly J. R. No. 1 and No. 2 Strips operated by J. R. Coal Sales.
 (c) Formerly Grella & Drazenovich Mine operated by the Grella & Drazenovich Coal Co.
 (d) Formerly LaPorta & Marcinko Mine operated by the LaPorta & Marcinko Coal Co.
 (e) Formerly Corvi Strip operated by the Corvi Coal Co.
 (f) Cleaning Plant serving a number of mines in this District.

District 25

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | No. of em- ployes worked | Fatal acci- dents | Non- fatal dents |
|---|---------|--|---------|----------|--------------------|------------------------------------|---------------------------------------|-------------------------------|-----------------------------|----------------------|------------------------|
| | | Shipped to market | By rail | By water | By domestic trucks | Coal used for heat & power at mine | Coal used in manu- facture of coke | Total produc- tion of coal | | | |
| Appalachia Coal Co. Virginia No. 15 (a) | Indiana | - | 1,399 | - | - | - | - | 1,399 | 32 | 5 | - |
| Mayflower No. 1 | Indiana | - | 10,983 | - | - | - | - | 10,983 | 192 | 5 | 1 |
| Appalachia Cleaning Plant | Indiana | - | - | - | - | - | - | - | 224 | 3 | - |
| Total | | - | 12,382 | - | - | - | - | 12,382 | 433 | 13 | 1 |
| Archkavage Coal Mine McMillan | Indiana | - | - | 1,176 | - | - | - | 1,176 | 147 | 2 | - |
| Armaugh Coal Co., Inc. Armaugh No. 1 (b) | Indiana | - | - | 93,637 | - | - | - | 93,637 | 221 | 18 | 1 |
| Barish & Sons Kellog No. 1 | Indiana | - | - | 4,300 | - | - | - | 4,300 | 200 | 2 | - |
| Bash Coal Co. Bash No. 2 (c)(a) | Indiana | - | - | 1,685 | - | - | - | 1,685 | 190 | 4 | 1 |

District 25

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | | | |
|---------------------------------|---------|--|----------|------------------------------------|----------------------|---|----------------------|--------------------------|---------|--------------------------|---------------------|
| | | Shipped to market | | Coal used locally for heat & power | | Coal used for domestic purposes at mine | | Total production of coal | | Total production of coke | |
| | | By rail | By water | By truck | By domestic purposes | By domestic purposes | By domestic purposes | of coal | of coke | Days worked | Non-fatal accidents |
| Belichick Brothers | Indiana | - | - | 16,492 | - | - | - | 16,492 | - | 82 | 3 |
| Malloy Hollow Strip | Indiana | - | - | 6,329 | - | - | - | 6,329 | - | 34 | 2 |
| O'Neill Strip | Indiana | - | - | 22,821 | - | - | - | 22,821 | - | - | - |
| Total | | | | | | | | | | | |
| Black Diamond Coal Co. | Indiana | 12,377 | - | - | 4,441 | - | - | 16,818 | - | 241 | 11 |
| Black Lick Creek Coal Co., Inc. | Indiana | - | - | 40,742 | - | - | - | 40,742 | - | 221 | 30 |
| Black Lick | Indiana | - | - | 289 | - | - | - | 289 | - | 59 | 2 |
| Buflaga Coal Co. | Indiana | - | - | - | - | - | - | - | - | - | - |
| Armeford No. 2 | Indiana | - | - | - | - | - | - | - | - | - | - |
| Burns, J. T. | Indiana | 630 | - | - | 1,730 | - | - | 2,360 | - | 196 | 2 |
| Burns No. 4 | Indiana | - | - | - | - | - | - | - | - | - | - |
| Capizzi Coal Co. | Indiana | 7,207 | - | - | - | - | - | 7,207 | - | 253 | 6 |
| Joseph No. 1 Strip | Indiana | - | - | 491 | - | - | - | 491 | - | 90 | 2 |
| Chilenski Brothers Coal Co. | Indiana | - | - | 519 | - | - | - | 519 | - | 70 | - |
| St. Clair No. 12 (d) | Indiana | - | - | 1,010 | - | - | - | 1,010 | - | - | - |
| Total | | | | | | | | | | | |
| Coal Enterprises, Inc. | Indiana | - | - | 1,734 | - | - | - | 1,734 | - | 170 | 8 |
| Kittanning No. 1 (d) (a) | Indiana | - | - | - | 107 | - | - | 107 | - | 35 | 2 |
| Daskivich Brothers | Indiana | - | - | - | - | - | - | - | - | - | - |
| Hunter No. 1 | Indiana | - | - | - | 300 | - | - | 300 | - | 40 | 4 |
| Davis Coal Co. | Indiana | - | - | - | - | - | - | - | - | - | - |
| Davis | Indiana | - | - | 5,667 | - | - | - | 5,667 | - | 59 | 10 |
| E. & S. Coal Co. | Indiana | - | - | 2,371 | - | - | - | 2,371 | - | 305 | 2 |
| E. & S. No. 5 (a) | Indiana | - | - | 9,976 | - | - | - | 9,976 | - | 192 | 4 |
| F. P. & K. Coal Co. | Indiana | - | - | - | - | - | - | - | - | - | - |
| Moros | Indiana | - | - | - | - | - | - | - | - | - | - |
| Fetterman Coal Co., A. N. | Indiana | - | - | - | - | - | - | - | - | - | - |
| Fetterman | Indiana | 3,703 | - | - | 2,200 | - | 5 | 5,908 | - | 159 | 5 |
| Five Points Coal Co. | Indiana | - | - | - | - | - | 10 | - | - | - | - |
| Wheeler No. 4 | Indiana | - | - | 1,031 | - | - | - | 1,041 | - | 183 | 1 |
| Gaston Coal | Indiana | - | - | 42,048 | - | - | - | 42,048 | - | 223 | 14 |
| Gaston No. 1 | Indiana | - | - | - | - | - | - | - | - | - | - |
| Glory Coal Co., Inc. | Indiana | - | - | - | - | - | - | - | - | - | - |
| Glory No. 2 | Indiana | - | - | - | - | - | - | - | - | - | - |
| H. & H. Coal Co. | Indiana | 3,328 | - | - | - | - | - | 3,328 | - | 24 | 20 |
| Wayne No. 2 (a) | Indiana | - | - | - | - | - | - | - | - | 24 | 2 |
| Commodore Cleaning Plant | Indiana | - | - | - | - | - | - | - | - | - | - |
| Total | | | | | | | | | | | |

District 25

| Production of coal and coke - net tons | | Shipped to market | | By : locally used in | | By : domestic & power | | By : truck: purposes at mine | | Total production of coke | | Total production of coke | | Days of em- acci- plays dents | | Fatal fatal | |
|--|---------|-------------------|----------|----------------------|----------|-----------------------|----------|------------------------------|----------|--------------------------|----------|--------------------------|----------|-------------------------------|---------|------------------------------|-------------|
| Operators and Mines | County | By rail | By water | By truck | for heat | for power | for mine | for coke | for coke | for coke | for coke | for coke | for coke | of coke | of coke | No. of em- acci- plays dents | Fatal fatal |
| H. & J. Coal Co. | | | | | | | | | | | | | | | | | |
| H. & J. No. 1 (a) | Indiana | 420 | - | - | - | - | - | - | - | 420 | - | - | - | 37 | 2 | - | - |
| H. & J. No. 2 (e) | Indiana | 654 | - | - | - | - | - | - | - | 654 | - | - | - | 38 | 4 | - | - |
| H. & J. No. 3 (c) | Indiana | 5,793 | - | - | - | - | - | - | - | 5,793 | - | - | - | 140 | 8 | - | - |
| H. & J. No. 4 (e) (f) | Indiana | 990 | - | - | - | - | - | - | - | 990 | - | - | - | 54 | 5 | - | - |
| Total | | 7,857 | - | - | - | - | - | - | - | 7,857 | - | - | - | 19 | - | - | - |
| Head, Robert E. | | | | | | | | | | | | | | | | | |
| Head Strip (a) | Indiana | - | - | 8,746 | - | - | - | - | - | 8,746 | - | - | - | 160 | 2 | - | - |
| Home Coal Co. | Indiana | - | - | 200 | - | - | - | - | - | 200 | - | - | - | 60 | 2 | - | - |
| Imperial Coal Corp. | | | | | | | | | | | | | | | | | |
| Imperial Keystone (a) | Indiana | 121,241 | - | - | 1,649 | 43 | - | - | - | 122,933 | - | - | - | 156 | 67 | - | 6 |
| Cherryhill No. 1 | Indiana | 403,211 | - | - | 4,182 | - | - | - | - | 407,393 | - | - | - | 244 | 99 | - | - |
| Keystone Cleaning Plant | Indiana | - | - | - | - | - | - | - | - | - | - | - | - | 16 | - | - | - |
| Total | | 524,452 | - | - | 5,831 | 43 | - | - | - | 530,326 | - | - | - | 182 | - | - | 6 |
| Jones & Beringer | | | | | | | | | | | | | | | | | |
| J. & B. No. 1 | Indiana | - | - | 15,584 | - | - | - | - | - | 15,584 | - | - | - | 235 | 11 | - | - |
| K. & H. Coal Co. | Indiana | - | - | 2,372 | - | - | - | - | - | 2,372 | - | - | - | 180 | 2 | - | - |
| K. & H. No. 1 (g) | Indiana | - | - | 6,000 | - | - | - | - | - | 6,000 | - | - | - | 60 | 3 | - | - |
| K. & S. Coal, Inc. | Indiana | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| K. & S. Auger (a) | Indiana | - | - | 1,223 | - | - | - | - | - | 1,223 | - | - | - | 142 | 6 | - | - |
| Kerr Coal Co. | Indiana | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Kerr No. 1 (h) | Indiana | - | - | - | - | - | - | - | - | - | - | - | - | 70 | 1 | - | - |
| Lantry Coal Co. | Indiana | - | - | - | 250 | - | - | - | - | 250 | - | - | - | 44 | 3 | - | - |
| Lauver, John W. | Indiana | 4,036 | - | - | - | - | - | - | - | 4,036 | - | - | - | - | - | - | - |
| Leasure Brothers Coal Co. | Indiana | - | - | - | - | - | - | - | - | - | - | - | - | 80 | 6 | - | - |
| Leasure Brothers Strip (a) | Indiana | - | - | 11,353 | - | - | - | - | - | 11,353 | - | - | - | - | - | - | - |
| Marion Center Mining Co. | Indiana | 43,528 | - | - | - | - | - | - | - | 43,528 | - | - | - | 250 | 11 | - | 1 |
| Clymer No. 1 Strip | Indiana | 8,730 | - | - | - | - | - | - | - | 8,730 | - | - | - | 98 | 8 | - | - |
| Keith No. 1 Strip (a) | Indiana | 52,258 | - | - | - | - | - | - | - | 52,258 | - | - | - | - | - | - | - |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| McKee Mines | | | | | | | | | | | | | | | | | |
| McKee | Indiana | - | - | 152 | 580 | - | - | - | - | 732 | - | - | - | 150 | 1 | - | - |
| Mears Coal Co. | | | | | | | | | | | | | | | | | |
| Mears No. 5 Strip | Indiana | 72,922 | - | - | - | - | - | - | - | 72,922 | - | - | - | 300 | 16 | - | - |
| Mears No. 6 Strip | Indiana | 23,327 | - | - | - | - | - | - | - | 23,327 | - | - | - | 239 | 3 | - | - |
| Mears No. 1 (a) | Indiana | 395 | - | - | - | - | - | - | - | 395 | - | - | - | 62 | 1 | - | - |

District 25

Production of coal and coke - net tons

| Operators and Mines | County | Shipped to market | | Coal used | | Coal used in | | Total production of coal | Total production of coke | Days of employment | No. of employees | Fatal accidents | Non-fatal accidents |
|---------------------------------|---------|-------------------|----------|-----------|----------------------|--------------------------|-----------------------------|--------------------------|--------------------------|--------------------|------------------|-----------------|---------------------|
| | | By rail | By water | By truck | By domestic purposes | for heat & power at mine | used in manufacture of coke | | | | | | |
| Mears Coal Co. (Continued) | Indiana | 17,864 | - | - | - | - | - | 17,864 | - | 96 | 13 | - | - |
| Mears No. 2 (c) | Indiana | 114,508 | - | - | - | - | - | 114,508 | - | 33 | 33 | - | - |
| Total | | | | | | | | | | | | | |
| Morrone Coal Co. | Indiana | 36,679 | - | - | - | - | - | 36,679 | - | 275 | 5 | - | - |
| J. & M. No. 1 Strip | Indiana | - | - | - | - | - | - | - | - | - | - | - | - |
| Neal, Quay | Indiana | - | - | 1,000 | 422 | - | - | 1,422 | - | 160 | 4 | - | - |
| P. & G. Coal Co. | Indiana | - | - | 7,578 | - | - | - | 7,578 | - | 249 | 4 | - | - |
| P. & G. No. 1 | Indiana | - | - | - | - | - | - | - | - | - | - | - | - |
| Peles Brothers Coal Co. | Indiana | - | - | 21,430 | - | - | - | 21,430 | - | 107 | 14 | - | - |
| Peles No. 1 (c)(a) | Indiana | - | - | 40,922 | - | - | - | 40,922 | - | 138 | 1 | - | - |
| Peles No. 2 (c) | Indiana | - | - | 62,352 | - | - | - | 62,352 | - | 14 | 14 | - | - |
| Total | | | | | | | | | | | | | |
| Penn Hill Coal Co., Inc. | Indiana | - | - | 11,266 | - | - | - | 11,266 | - | 76 | 17 | - | 1 |
| Penn Hill No. 1 (c) | Indiana | - | - | - | - | - | - | - | - | - | - | - | - |
| Pigeon Hill Coal Co. | Indiana | - | - | 280 | - | - | - | 280 | - | 37 | 1 | - | - |
| Glasser No. 5 (a) | Indiana | - | - | - | - | - | - | - | - | - | - | - | - |
| Purchase Line Mining Co., Inc. | Indiana | 589 | - | - | - | - | - | 589 | - | 5 | 4 | - | - |
| Henry Strip (a) | Indiana | - | - | - | - | - | - | - | - | - | - | - | - |
| R. O. S. Coal Co. | Indiana | - | - | 3,264 | 30 | - | - | 3,294 | - | 286 | 3 | - | - |
| R. O. S. No. 1 | Indiana | - | - | - | - | - | - | - | - | - | - | - | - |
| R. T. C. Coal Co. | Indiana | - | - | 2,990 | - | - | - | 2,990 | - | 80 | 3 | - | - |
| Village No. 2 Strip | Indiana | - | - | - | - | - | - | - | - | - | - | - | - |
| Ramseytown Coal Co. | Indiana | 2,200 | - | - | - | - | - | 2,200 | - | 42 | 17 | - | - |
| Stanley No. 1 (i)(a) | Indiana | 2,000 | - | - | - | - | - | 2,000 | - | 46 | 3 | - | - |
| Stanley No. 2 (c) | Indiana | 4,200 | - | - | - | - | - | 4,200 | - | 20 | 20 | - | - |
| Total | | | | | | | | | | | | | |
| Rochester & Pittsburgh Coal Co. | Indiana | 899,600 | - | 1,526 | 5,341 | 145 | 129,388 | 1,036,000 | - | 257 | 263 | - | 17 |
| Ernest No. 3 | Indiana | - | - | - | - | - | - | - | - | 257 | 45 | - | - |
| Ernest Cleaning Plant | Indiana | - | - | - | - | - | - | - | 74,632 | 195 | 31 | - | - |
| Ernest Coke Plant | Indiana | 655,841 | - | 544 | - | 4,122 | - | 660,507 | - | 232 | 209 | - | 19 |
| Lucerne No. 3 | Indiana | - | - | - | - | - | - | - | - | 232 | 42 | - | - |
| Lucerne Cleaning Plant | Indiana | 1,555,441 | - | 2,070 | 5,341 | 4,267 | 129,388 | 1,696,507 | 74,632 | 590 | 590 | - | 36 |
| Total | | | | | | | | | | | | | |
| Shenango, Inc. | Indiana | - | - | - | - | - | - | - | - | 121,513(k) | 171 | 38 | - |
| Lucerne Coke Plant (j) | Indiana | - | - | - | - | - | - | - | - | - | - | - | - |
| Shick Coal Co. | Indiana | 45,000 | - | - | - | - | - | 45,000 | - | 141 | 12 | - | - |
| Shick No. 6 Strip (a) | Indiana | 61,226 | - | - | - | - | - | 61,226 | - | 141 | 12 | - | - |
| Shick No. 7 Strip | Indiana | 106,226 | - | - | - | - | - | 106,226 | - | - | - | - | - |
| Total | | | | | | | | | | | | | |

District 26

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | Non-fatal accidents |
|--|------------|--|---------|----------|----------|-------------------------------|------------------------------------|----------------------------------|---------------------|
| | | Shipped to market | By rail | By water | By truck | Locally for domestic purposes | Coal used for heat & power at mine | Coal used in manufacture of coke | |
| Clark Coal Co., Inc., Wm. William Clark | Washington | - | - | - | 17,560 | - | - | 17,560 | 16 |
| Fleck Coal Co. Fleck Strip | Allegheny | - | - | - | 15,947 | - | - | 15,947 | 8 |
| Hofrichter Coal Co. Hofrichter Strip | Washington | - | - | - | 1,800 | - | - | 1,800 | 2 |
| Pittsburgh Coal Co., Div. of Consolidation Coal Co. Westland Auger | Washington | 324,643 | - | - | 239,730 | 13,614 | 332 | 578,317 | 133 |
| Westland Auger | Washington | 3,827 | - | - | - | - | - | 3,827 | 3 |
| Total | | 328,470 | - | - | 239,730 | 13,612 | 332 | 582,144 | 136 |
| Stefkovich Brothers Independence No. 2 Strip | Washington | - | - | - | - | 7,800 | - | 7,800 | 5 |
| District Total | | 328,470 | - | - | 290,696 | 21,412 | 332 | 640,910 | 173 |

NOTE: (a) Formerly the Sasso No. 5 Strip operated by the Penowa Coal Co. Leased to the Bologna Coal Company on May 6, 1964. The Penowa Coal Company stripped 4,095 tons of this production and worked 109 days with 4 employees.

District 27

| | | | | | | | | | | |
|--|------------|---------|---|---|--------|-----|---|---------|-----|-----|
| Almans Coal Corp. Almans No. 1 | Clearfield | - | - | - | 2,452 | - | - | 2,452 | 120 | 6 |
| Bailey Estate, Robert Bailey No. 2 Strip | Clearfield | 135,080 | - | - | - | - | - | 135,080 | 235 | 47 |
| Fenuish Strip | Clearfield | - | - | - | 40,000 | - | - | 40,000 | 7 | - |
| Total | | 135,080 | - | - | 40,000 | - | - | 175,080 | 242 | 54 |
| Benjamin Coal Co. Benjamin Nos. 3 & 5 Strip | Clearfield | 774,781 | - | - | 34,039 | - | - | 808,820 | 304 | 179 |
| McIntire & Orr Auger | Clearfield | 65,001 | - | - | - | - | - | 65,001 | 300 | 6 |
| Nichols & Carnahan Auger | Clearfield | 46,814 | - | - | - | - | - | 46,814 | 250 | 3 |
| LaJone Cleaning Plant | Clearfield | - | - | - | - | - | - | - | 304 | 15 |
| Westover Cleaning Plant | Clearfield | - | - | - | - | - | - | - | 304 | 15 |
| Total | | 886,596 | - | - | 34,039 | - | - | 920,635 | 218 | 11 |
| Barzonsky & Saupp Coal Co. B. & S. No. 1 (a) | Clearfield | - | - | - | - | 457 | - | 457 | 32 | 5 |

District 27

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | | | | | No. of em- ployes | Fatal acci- dents | Non- fatal acci- dents | |
|-------------------------------------|------------|--|----------|-------------------|-----------------------|------------------------------------|----------------------------------|--------------------------|--------------------------|--------------------------|----|----------------------|----------------------|------------------------------|--|
| | | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Total production of coal | | Total production of coke | | | | | |
| | | By rail | By water | By truck | for domestic purposes | for heat & power at mine | used in manu- facture of coke | Total production of coal | Total production of coke | Days worked | | | | | |
| Bradford Coal Co., Inc. | | | | | | | | | | | | | | | |
| Hoyt (a) | Clearfield | 2,478 | - | 265 | - | - | - | 2,743 | - | 56 | 9 | - | - | | |
| Graham | Clearfield | 1,476 | - | - | - | - | - | 1,476 | - | 152 | 11 | - | - | | |
| Metro | Clearfield | 1,560 | - | 1,256 | - | - | - | 2,816 | - | 84 | 10 | - | - | | |
| Simca Mining Co. Strip | | | | | | | | | | | | | | | |
| (Cooper Ssk.#2 & Shannon Ssk.#1) | Clearfield | 95,404 | - | 45,711 | - | - | - | 141,115 | - | 363 | 28 | - | - | | |
| John Thompson Strip | | | | | | | | | | | | | | | |
| (Cooper Ssk.#1) | Clearfield | 91,387 | - | 32,519 | - | - | - | 123,906 | - | 360 | 14 | - | - | | |
| Metter Mining & Excavating Co.Strip | | | | | | | | | | | | | | | |
| (Cooper Smokeless #2) | Clearfield | 18,641 | - | 7,989 | - | - | - | 26,630 | - | 105 | 19 | - | - | | |
| Edmunds Contr. & Supply Co. Auger | | | | | | | | | | | | | | | |
| (Shannon Smokeless) | Clearfield | 15,383 | - | - | - | - | - | 15,383 | - | 158 | 4 | - | 2 | | |
| S. & D. Trucking Co. Auger | | | | | | | | | | | | | | | |
| (Cooper Smokeless) | Clearfield | 5,636 | - | 1,987 | - | - | - | 7,623 | - | 100 | 6 | - | - | | |
| Cooper Smokeless Cleaning Plant | Clearfield | - | - | - | - | - | - | - | - | 312 | 22 | 6 | - | | |
| Total | | 231,965 | - | 89,727 | - | - | - | 321,692 | - | 123 | 8 | - | - | | |
| C. & S. Coal Co. | | | | | | | | | | | | | | | |
| Gambria Mills Coal Co., Inc. | Clearfield | - | - | - | 137 | - | - | 137 | - | 35 | 2 | - | - | | |
| Apple No. 4 | Clearfield | 33,486 | - | - | 620 | - | - | 34,106 | - | 209 | 18 | - | 5 | | |
| Apple No. 5 | Clearfield | 15,567 | - | - | - | - | - | 15,567 | - | 242 | 4 | - | - | | |
| Apple No. 6 | Clearfield | 703 | - | - | - | - | - | 703 | - | 20 | 4 | - | - | | |
| Total | | 49,756 | - | - | 620 | - | - | 50,376 | - | 26 | 26 | 5 | - | | |
| Cannos Coal Mining Co. | | | | | | | | | | | | | | | |
| Cannos No. 5 Strip | Clearfield | 15,583 | - | - | - | - | - | 15,583 | - | 272 | 8 | - | - | | |
| Clearfield Limestone Corp. | | | | | | | | | | | | | | | |
| Pleasant Valley Strip | Clearfield | 32,258 | - | - | - | - | - | 32,258 | - | 322 | 9 | - | - | | |
| Creekside Coal Co. | | | | | | | | | | | | | | | |
| Creekside No. 1 | Clearfield | 3,033 | - | - | - | - | - | 3,033 | - | 162 | 4 | - | - | | |
| Cross Roads Coal Co., Inc. | | | | | | | | | | | | | | | |
| Cross Roads No. 1 | Clearfield | - | - | 60,000 | - | - | - | 60,000 | - | 270 | 13 | - | 9 | | |
| Cross Roads No. 3 Strip | Clearfield | - | - | 29,182 | - | - | - | 29,182 | - | 335 | 10 | - | 1 | | |
| Total | | - | - | 89,182 | - | - | - | 89,182 | - | 23 | 23 | 10 | - | | |
| Diamond T Strip Mining Corp. | | | | | | | | | | | | | | | |
| Lost Run Strip | Clearfield | 63,571 | - | 8,553 | - | - | - | 72,124 | - | 92 | 26 | - | - | | |
| Freno & Babco Coal Co. Auger | Clearfield | - | - | 23,648 | - | - | - | 23,648 | - | 155 | 3 | - | 1 | | |
| Briar Knob Coal Co. Auger | Clearfield | 12,334 | - | - | - | - | - | 12,334 | - | 78 | 6 | - | - | | |
| Total | | 75,905 | - | 32,201 | - | - | - | 108,106 | - | 35 | 35 | 1 | - | | |

District 27

| Operators and Mines | County | Production of coal and coke - net tons | | | | | Total production of coal and coke worked | Days of employment | No. of employees | Fatal accidents | Non-fatal accidents |
|-------------------------------|------------|--|---------|----------|----------|-------------------------------|--|----------------------------------|------------------|-----------------|---------------------|
| | | Shipped to market | By rail | By water | By truck | Locally for domestic purposes | Coal used for heat & power at mine | Coal used in manufacture of coke | | | |
| Dick Coal Co. | Clearfield | - | - | - | 13,340 | - | - | 13,340 | 241 | 10 | 2 |
| Dick No. 2 | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Elensky Coal Co. | Clearfield | 17,589 | - | - | - | - | - | 17,589 | 241 | 15 | 2 |
| Shannon D | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Empire Coal Co. | Clearfield | 48,653 | - | - | 41,280 | - | - | 89,933 | 308 | 20 | - |
| P. & K. No. 1 Strip | Clearfield | - | - | - | - | - | - | - | - | - | - |
| English Brothers | Clearfield | 1,065 | - | - | - | - | - | 1,065 | 106 | 4 | - |
| Burnett D | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Fenush Coal Co. | Clearfield | - | - | - | 15,736 | - | - | 15,736 | 128 | 8 | - |
| Fenush Strip | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Fenush & Son Coal Co., Andrew | Clearfield | - | - | - | 1,330 | - | - | 1,330 | 140 | 2 | - |
| Fenush No. 1 | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Finch Coal Co., Mike | Clearfield | - | - | - | 2,865 | - | - | 2,865 | 124 | 4 | - |
| Finch No. 1 | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Flango Brothers Coal | Clearfield | 1,915 | - | - | - | - | - | 1,915 | 120 | 4 | - |
| Flango No. 1 | Clearfield | 69,359 | - | - | 392 | 2,298 | - | 72,049 | 249 | 26 | 5 |
| Flango No. 2 Strip | Clearfield | 71,274 | - | - | 392 | 2,298 | - | 73,964 | 30 | 30 | 5 |
| Total | | | | | | | | | | | |
| Gealaha Coal Co. | Clearfield | - | - | - | 500 | - | - | 500 | 100 | 2 | - |
| Leyo No. 1 | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Goodrow Coal Co. | Clearfield | - | - | - | 850 | - | - | 850 | 150 | 3 | - |
| Lansberry No. 6 (b) | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Guydosik Coal Co. | Clearfield | - | - | - | 40 | - | - | 40 | 10 | 2 | - |
| Guydosik No. 1 | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Hansel Coal Mining Co., S. R. | Clearfield | 1,709 | - | - | 24,381 | - | - | 26,090 | 199 | 14 | - |
| McClynn & Gardner Tract Strip | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Henshaw Coal Co. | Clearfield | - | - | - | 900 | - | - | 900 | 111 | 2 | - |
| No. 26 | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Hill Brothers Coal Co. | Clearfield | 51,494 | - | - | - | - | - | 51,494 | 293 | 15 | - |
| Bell No. 3 Strip | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Hill Coal Co. | Clearfield | - | - | - | 1,409 | - | - | 1,409 | 200 | 4 | 1 |
| Hill No. 1 | Clearfield | - | - | - | - | - | - | - | - | - | - |
| Imperial Coal Corp. | Clearfield | 15,126 | - | - | - | - | - | 15,126 | 62 | 21 | - |
| Moshannon No. 1 | Clearfield | - | - | - | - | - | - | - | 62 | 2 | - |
| Cleaning Plant | Clearfield | 15,126 | - | - | - | - | - | 15,126 | 23 | 23 | - |
| Total | | | | | | | | | | | |
| Jor Nox Coal Co. | Clearfield | 9,930 | - | - | - | - | - | 9,930 | 243 | 9 | - |
| Jor Nox No. 1 | Clearfield | - | - | - | - | - | - | - | - | - | - |

District 27

| Operators and Mines | County | Production of coal and coke - net tons | | | | | | No. of em- ployes worked | Fatal acci- dents | Non- fatal acci- dents |
|-----------------------------------|------------|--|----------|------------------------------------|-------------------------------|---------------------------------------|--------------------------|-----------------------------|----------------------|------------------------------|
| | | Shipped to market | | Coal used for heat & power at mine | | Coal used in manu- facture of coke | | | | |
| | | By rail | By water | By trucks | locally for domestic purposes | locally for heat & power at mine | Total production of coal | Days worked | | |
| Kitko, Paul | Clearfield | - | - | - | 3,727 | - | 3,727 | - | 160 | 6 |
| Jordon No. 1 | Clearfield | - | - | - | - | - | - | - | - | - |
| Krause Coal Co. | Clearfield | - | - | 1,050 | 962 | - | 2,012 | - | 182 | 9 |
| Krause No. 3 (c) | Clearfield | - | - | - | - | - | - | - | - | - |
| Kristianson & Johnson Coal Co. | Clearfield | 43,005 | - | 1,823 | - | - | 44,828 | - | 99 | 15 |
| Orrick Strip (d) | Clearfield | - | - | - | - | - | - | - | - | - |
| Larson & Emanuelson | Clearfield | 11,052 | - | - | - | - | 11,052 | - | 245 | 7 |
| Ogle No. 9 | Clearfield | - | - | - | - | - | - | - | - | - |
| Lash Coal Co. | Clearfield | - | - | - | 250 | - | 250 | - | 27 | 2 |
| Wiley No. 1 (e)(b) | Clearfield | - | - | 2,703 | - | - | 2,703 | - | 144 | 2 |
| Mays Coal Co., Leslie | Clearfield | - | - | - | - | - | - | - | - | - |
| Mays No. 1 Strip | Clearfield | - | - | 7,578 | - | - | 7,578 | - | 163 | 6 |
| Meyers, J. Bruce | Clearfield | - | - | - | - | - | - | - | 260 | 4 |
| Clover Hill Nos. 1 & 2 | Clearfield | - | - | - | - | - | - | - | 200 | 3 |
| Moshannon Smithing Coal Co. | Clearfield | - | - | - | 646 | - | 646 | - | 200 | 2 |
| Glenmar No. 1 Tipple | Clearfield | - | - | - | - | - | - | - | 200 | 2 |
| Netterblade & Almgren | Clearfield | - | - | - | - | - | - | - | 147 | 53 |
| N. & A. No. 1 | Clearfield | - | - | - | - | - | - | - | 4 | 10 |
| Nudge Coal Co. | Clearfield | - | - | - | - | - | - | - | 1,200 | 2 |
| Valley No. 1 | Clearfield | - | - | - | 528 | - | 528 | - | 107 | 43 |
| Powell Coal Co., C. E. | Clearfield | 119,217 | - | - | - | - | 119,217 | - | 107 | 2 |
| Corona Strip | Clearfield | 1,200 | - | - | - | - | 1,200 | - | 43 | 2 |
| Irvona Strip | Clearfield | 117,427 | - | - | - | - | 117,427 | - | 107 | 2 |
| Leland Strip | Clearfield | 237,844 | - | - | - | - | 237,844 | - | 106 | 2 |
| Total | | | | | | | | | | |
| Ransford Coal Co. | Clearfield | 21,284 | - | - | 100 | - | 21,384 | - | 216 | 13 |
| Camos No. 1 | Clearfield | - | - | - | - | - | - | - | - | - |
| River Hill Coal Co. | Clearfield | 127,873 | - | - | - | - | 127,873 | - | 282 | 14 |
| River Hill No. 2 Strip | Clearfield | - | - | - | - | - | - | - | - | - |
| Rowles Coal Co. | Clearfield | - | - | - | 407 | - | 407 | - | 65 | 2 |
| Rowles No. 1 | Clearfield | - | - | - | - | - | - | - | - | - |
| Roy Coal Co., Inc. | Clearfield | 7,188 | - | - | - | - | 7,188 | - | 176 | 3 |
| Roy No. 3 Strip | Clearfield | - | - | - | - | - | - | - | - | - |
| Ryan Brothers Coal Co. | Clearfield | 41,211 | - | 2,798 | 313 | - | 44,322 | - | 230 | 12 |
| Buck Run Strip | Clearfield | - | - | - | - | - | - | - | - | - |
| Smolko Coal Co. | Clearfield | - | - | 800 | - | - | 800 | - | 150 | 3 |
| Smolko No. 2 | Clearfield | - | - | - | - | - | - | - | - | - |
| Sutton Coal Co., John I. Hile (b) | Clearfield | - | - | 2,521 | - | - | 2,521 | - | 83 | 4 |

District 27

| County | Production of coal and coke - net tons | | | | | | | Total : production of coke | Days worked | No. of em- ployes | Fatal acci- dents | Non- fatal dents |
|----------------|--|------------|-------------|-------------|--|---|--|----------------------------------|----------------|-------------------------|-------------------------|------------------------|
| | Shipped to market | By rail | By water | By truck | Coal used locally for domestic purposes | Coal used for heat & power at mine | Coal used in manu- facture of coke | | | | | |
| Clearfield | 5,190 | - | - | - | - | - | - | 5,190 | - | 286 | 4 | - |
| Clearfield | - | - | - | - | 948 | - | - | 948 | - | 130 | 2 | - |
| Clearfield | 70,592 | - | - | - | 320 | - | - | 70,912 | - | 262 | 20 | - |
| Clearfield | 18,984 | - | - | - | - | - | - | 18,984 | - | 262 | 6 | - |
| Total | 89,376 | - | - | - | 320 | - | - | 89,896 | - | - | 26 | - |
| Clearfield | - | - | - | - | 10,978 | - | - | 10,978 | - | 308 | 5 | - |
| Clearfield | - | - | - | - | - | - | - | - | - | 218 | 5 | - |
| Clearfield | 13,585 | - | - | - | 214 | - | - | 13,799 | - | 230 | 15 | 1 |
| Clearfield | 18,009 | - | - | - | - | - | - | 18,009 | - | 237 | 11 | - |
| Clearfield | 2,688 | - | - | - | - | - | - | 2,688 | - | 168 | 2 | - |
| District Total | 2,265,521 | - | - | 403,746 | 29,056 | - | - | 2,698,323 | - | 219 | 963 | 49 |

NOTE: (a) Mine completed.

(b) Temporarily abandoned.

(c) Formerly operated by Harry Frisco who mined 962 tons of this production and worked 140 days with 2 employees.

(d) Operation completed in this District.

(e) Formerly Harter Coal Co.

(f) Formerly operated by Hamm Brothers Coal Company which mined 3,563 tons of this production and worked 136 days with 4 employees.

District 28

| | | | | | | | | | | | | | |
|-----------------------|---------|---------|---|---|---|---------|-----|-----|-----------|---|-----|-----|----|
| Bethlehem Mines Corp. | Cambria | 882,813 | - | - | - | - | 396 | - | 883,209 | - | 248 | 540 | 9 |
| No. 31 | Cambria | - | - | - | - | - | - | - | - | - | - | - | - |
| No. 77 | Cambria | - | - | - | - | 417,511 | - | - | 417,511 | - | 228 | 142 | 3 |
| No. 77 Cleaning Plant | Cambria | - | - | - | - | - | - | - | - | - | 138 | 9 | - |
| Total | | 882,813 | - | - | - | 417,511 | - | 396 | 1,300,720 | - | - | 691 | 12 |
| Brookdale Coal Co. | Cambria | - | - | - | - | - | - | - | - | - | - | - | - |
| Seese No. 5 | Cambria | - | - | - | - | 1,345 | 6 | - | 1,351 | - | 127 | 4 | - |

Production of coal and coke - net tons

NOTE: (a) Discontinued operation on November 1, 1964.
(b) Did not produce any coal during 1964.
(c) Discontinued operating during 1964.
(d) Formerly operated by the Tammerville Coal & Land Company which produced 6,203 tons of this production and worked 87 days with the same 13 employees.

Allegheny-Pittsburgh Coal Co.

129

District 29

| County | Production of coal and coke - net tons | | | | | | Total production of coal | No. of em- ployees | Days worked | Fatal acci- dents | Non- fatal acci- dents |
|----------------|--|---------|----------|----------|---------------------------------------|--|--------------------------|-----------------------|----------------|-------------------------|---------------------------------|
| | Shipped to market | By rail | By water | By truck | Locally used for heat & power at mine | Coal used for manu- facture of coke | | | | | |
| Allegany | - | - | - | - | 550 | - | 550 | - | 160 | 2 | - |
| District Total | 1,798,519 | 663,829 | 44,128 | - | 1,215 | - | 2,510,107 | - | 231 | 817 | 1 |

| | |
|---------------------|--|
| Operators and Mines | |
| Simpson Coal Co. | |
| Marion | |

NOTE: (a) Temporarily closed. Maintenance men.

District 30

| | | | | | | | | | | |
|--------------------------------|---------|---|---|---|---|---------|---|---------|-----|-----|
| Appalachia Coal Co. | 8,630 | - | - | 5 | - | 8,635 | - | 140 | 5 | - |
| Jackson No. 1 | | | | | | | | | | |
| Beightley Coal Co. | | | | | | 350 | | 240 | 2 | |
| Beightley | | | | | | | | | | |
| Bollinger Coal Co. | | | | | | 866 | | 155 | 2 | |
| Bollinger (a) | | | | | | | | | | |
| C. & C. Coal Co. | | | | | | 7,092 | | 193 | 12 | 1 |
| C. & C. | | | | | | | | | | |
| Crichton Coal & Coke Co., Inc. | 572,688 | | | | | | | 572,688 | 259 | 121 |
| Virginia No. 20 | | | | | | | | | | |
| Davison Coal Co., T. H. | | | | | | 2,168 | | 167 | 4 | |
| Clarksburg No. 3 | | | | | | | | | | |
| Duncan & Simpson Coal Co. | | | | | | 4,007 | | 46 | 2 | |
| No. 9 Auger (b) | | | | | | | | | | |
| Hiyoeta Fuel Co., Inc. | | | | | | 124,694 | | 206 | 40 | 7 |
| Robinson | | | | | | | | | | |
| Homer City Coal Co. | | | | | | 10,069 | | 178 | 3 | |
| Kent Strip | | | | | | | | | | |
| Imperial Coal Corp. | | | | | | 14,449 | | 320,552 | 101 | 1 |
| Diamond Smoketess | 306,103 | | | | | | | 237 | 10 | |
| Diamond No. 2 Cleaning Plant | | | | | | | | 237 | | |
| Total | 306,103 | | | | | 14,449 | | 320,552 | 111 | |
| Lawhead Coal Co., H. | | | | | | | | | | |
| Lawhead | | | | | | 150 | | 40 | 1 | |
| Lydick & Kosic Coal Co. | | | | | | | | | | |
| Graceton No. 6 Flat | | | | | | 1,862 | | 160 | 3 | |
| Lynch Coal Co. | | | | | | | | | | |
| Lynch | | | | | | 111 | | 80 | 1 | |

District 30

| | | Production of coal and coke - net tons | | | | | | | | | |
|-----------------------------------|---------|--|------------|-------------------|-----------------------|------------------------------------|---------|--------------------------|--------|--------------------|-----------------|
| Operators and Mines | County | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Total production of coal | | Days of employment | Fatal accidents |
| | | By rail | By water | By truck | for domestic purposes | at mine | of coke | of coke | worked | | |
| Martindale Coal Co. | Indiana | 2,675 | - | - | - | - | - | 2,675 | - | 125 | 4 |
| Martindale No. 3 | Indiana | - | - | - | - | - | - | - | - | - | - |
| McClintsey Coal Co. | Indiana | - | - | - | 406 | - | - | 406 | - | 61 | 1 |
| Craig | Indiana | - | - | - | - | - | - | - | - | - | - |
| McCracken Coal Co. | Indiana | - | - | - | 1,437 | - | - | 1,437 | - | 150 | 4 |
| McCracken No. 1 | Indiana | - | - | - | 2,550 | - | - | 2,550 | - | 150 | 4 |
| McCracken No. 2 | Indiana | - | - | - | - | - | - | - | - | - | - |
| Total | | - | - | - | 3,987 | - | - | 3,987 | - | 8 | - |
| Meyer Brothers Coal Co. | Indiana | - | - | - | 300 | - | - | 300 | - | 50 | 3 |
| Smith No. 2 | Indiana | - | - | - | - | - | - | - | - | - | - |
| North American Coal Corp., The | Indiana | - | - | - | - | - | - | - | - | 205 | 81 |
| Conemaugh | Indiana | - | 223,746(c) | - | - | - | - | 223,746 | - | 205 | 7 |
| Conemaugh Cleaning Plant | Indiana | - | - | - | - | - | - | - | - | - | - |
| Total | | - | 223,746 | - | - | - | - | 223,746 | - | 88 | 3 |
| Pennsylvania Coal & Coke, Div. of | | | | | | | | | | | |
| Colt Industries, Inc. | Indiana | 136,537 | - | 167 | 137 | 10 | - | 136,851 | - | 238 | 38 |
| Penna. No. 62 | Indiana | 8,121 | - | - | - | - | - | 8,121 | - | 85 | 14 |
| Penna. No. 63 | Indiana | - | - | - | - | - | - | - | - | 238 | 4 |
| Total | | 144,658 | - | 167 | 137 | 10 | - | 144,972 | - | 56 | 8 |
| Piekarski Coal Co. | Indiana | - | - | - | 4,075 | - | - | 4,075 | - | 200 | 4 |
| Black Beauty | Indiana | - | - | - | - | - | - | - | - | - | - |
| Pohuski Coal Co. | Indiana | - | - | - | 642 | - | - | 642 | - | 43 | 2 |
| Pohuski | Indiana | - | - | - | - | - | - | - | - | - | - |
| Rosensteel Coal Co. | Indiana | - | - | 3,600 | 3,144 | - | - | 6,744 | - | 214 | 3 |
| Rosensteel No. 1 Strip | Indiana | - | - | - | - | - | - | - | - | - | - |
| Smith & Son Coal Co. | Indiana | - | - | - | 1,000 | - | - | 1,000 | - | 100 | 4 |
| Smith (b) | Indiana | - | - | - | - | - | - | - | - | - | - |
| Sunny Creek Coal Co. | Indiana | - | - | 152,358 | - | - | - | 152,358 | - | 221 | 37 |
| Sunny Creek | Indiana | - | - | - | - | - | - | - | - | - | 2 |
| Sutula Coal Co. | Indiana | - | - | 12,125 | - | - | - | 12,125 | - | 107 | 4 |
| William No. 2 Strip | Indiana | - | - | - | - | - | - | - | - | - | - |
| Thompson Coal Co. | Indiana | - | - | 22,957 | - | - | - | 22,957 | - | 227 | 16 |
| Thompson No. 3 | Indiana | - | - | - | - | - | - | - | - | - | 1 |
| Toman Coal Co. | Indiana | 3,226 | - | - | - | - | - | - | - | 177 | 5 |
| Toman No. 2 | Indiana | - | - | - | - | - | - | 3,226 | - | - | - |
| Tunnelton Mining Co. | Indiana | 278,087 | - | - | - | - | - | 278,087 | - | 244 | 95 |
| Marion | Indiana | - | - | - | - | - | - | - | - | 13 | - |

District 30

| Operators and Mines | Production of coal and coke - net tons | | | | | | | | | |
|---------------------|--|----------|-----------|----------------------|--------------------------|-------------------------|--------------------------|---------|--------------------------|------------------|
| | Shipped to market | | Coal used | | Coal used in | | Total production of coal | | Total production of coke | |
| | By rail | By water | By truck | By domestic purposes | for heat & power at mine | for manufacture of coke | of coal | of coke | Days worked | No. of employees |
| County | | | | | | | | | | |
| Indiana | 117,467 | - | 58,659 | - | - | - | 176,126 | - | 215 | 33 |
| Indiana | 100,625 | - | - | - | - | - | 100,625 | - | 228 | 27 |
| District Total | 1,534,159 | 223,746 | 388,636 | 40,739 | 15 | - | 2,187,295 | - | 201 | 697 |

NOTE: (a) Formerly operated by the Wilson Coal Co.

(b) Ceased operation during 1964.

(c) This coal was transported by conveyor belt to the Pennsylvania Electric Plant.

(d) Formerly the Blue Gem No. 1 Mine operated by the Blue Gem Coal Company, Inc. The Blue Gem Coal Company, Inc., produced 74,295 tons of this production, worked 183 days, had the fatal accident and one nonfatal accident. There was no change in the number of employees

District 31

| | | | | | | | | | | | |
|-------------------------|---------|---|--------|---|---|---|---------|---|-----|----|---|
| Bailey Estate, Robert | | | | | | | | | | | |
| Bailey No. 2 Strip | 90,895 | - | - | - | - | - | 90,895 | - | 216 | 24 | - |
| Belfast Coal Co. | | | | | | | | | | | |
| Belfast No. 8 Strip | 28,823 | - | - | - | - | - | 28,823 | - | 288 | 8 | - |
| Betta Coal Co. | | | | | | | | | | | |
| Betta No. 1 Strip | - | - | 9,380 | - | - | - | 9,380 | - | 110 | 2 | - |
| Blue Valley Coal Co. | | | | | | | | | | | |
| Blue Valley No. 2 | - | - | 50,523 | - | - | - | 50,523 | - | 251 | 23 | 1 |
| Blusea Coal Co., Inc. | | | | | | | | | | | |
| Blusea No. 1 Strip | - | - | 76,495 | - | - | - | 76,495 | - | 299 | 16 | - |
| Boron Coal Co. | | | | | | | | | | | |
| Boron No. 1 Strip | 77,091 | - | 80,505 | - | - | - | 157,596 | - | 256 | 37 | - |
| Bradford Coal Co., Inc. | | | | | | | | | | | |
| Edmunds No. 1 Strip | 81,666 | - | - | - | - | - | 81,666 | - | 320 | 14 | - |
| Edmunds No. 1 Auger | 9,790 | - | - | - | - | - | 9,790 | - | 160 | 3 | - |
| Hamilton No. 1 Strip | 168,194 | - | - | - | - | - | 168,194 | - | 322 | 31 | - |
| Total | 289,650 | - | - | - | - | - | 289,650 | - | 48 | - | - |
| Brooks Coal Co., Ray W. | | | | | | | | | | | |
| Brooks No. 1 Auger | 5,648 | - | - | - | - | - | 5,648 | - | 120 | 4 | - |
| Brown Co., Earl M. | | | | | | | | | | | |
| Brown No. 5 Strip | 70,805 | - | 745 | - | - | - | 71,550 | - | 258 | 27 | 1 |

District 31

| County | Production of coal and coke - net tons | | | | | | | | | | | | |
|--|--|----------|-------------------|----------------------|------------------------------------|----------------------|----------------------------------|----------------------|--------------------------|---------------------------------|------------------|-----------------|---------------------|
| | Shipped to market | | Coal used locally | | Coal used for heat & power at mine | | Coal used in manufacture of coke | | Total production of coal | Total production of coke worked | No. of employees | Fatal accidents | Non-fatal accidents |
| | By rail | By water | By trucks | By domestic purposes | By trucks | By domestic purposes | By trucks | By domestic purposes | | | Days worked | | |
| Operators and Mines | | | | | | | | | | | | | |
| Brunelli Coal Co., Albert | | | | | | | | | | | | | |
| Brunelli No. 1 | Elk | - | - | 1,473 | - | - | - | - | 1,473 | - | 118 | 2 | - |
| Cally Coal Co. | Elk | 14,435 | - | - | - | - | - | - | 14,435 | - | 208 | 5 | - |
| Proctor No. 3 | Clearfield | 19,347 | - | 114,899 | - | - | - | - | 134,246 | - | 262 | 38 | - |
| Carlin, Inc., R. S. | Clearfield | - | - | 13,511 | - | - | - | - | 13,511 | - | 87 | 4 | - |
| Carlin No. 6 Strip | Clearfield | 19,347 | - | 128,410 | - | - | - | - | 147,757 | - | 42 | - | - |
| Hall Auger | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | |
| Colbey & Eddinger Coal Co. | Elk | - | - | 1,800 | - | - | - | - | 1,800 | - | 180 | 2 | - |
| C. & E. | Clearfield | 43,219 | - | - | - | - | - | - | 43,219 | - | 253 | 14 | - |
| Compass Coal Co., Inc. | Clearfield | 3,792 | - | - | - | - | - | - | 3,792 | - | 35 | 6 | - |
| Penfield Strip | Clearfield | 47,011 | - | - | - | - | - | - | 47,011 | - | 20 | - | - |
| Bennetts Auger | | | | | | | | | | | | | |
| Total | | | | | | | | | | | | | |
| Cool Spring Mines | Elk | - | - | 934 | - | - | - | - | 934 | - | 130 | 3 | - |
| Scott No. 1 | Clearfield | - | - | 1,321 | - | - | - | - | 1,321 | - | 258 | 1 | - |
| Couteret Coal Co., John | Elk | - | - | 1,282 | - | - | - | - | 1,282 | - | 160 | 2 | - |
| Couteret No. 1 | Elk | - | - | 2,942 | - | - | - | - | 2,942 | - | 213 | 2 | - |
| DeLullo Coal Co. | Clearfield | 1,138 | - | 50,819 | - | - | - | - | 51,957 | - | 184 | 11 | - |
| DeLullo No. 2 | Elk | 10,081 | - | - | - | - | - | - | 10,081 | - | 191 | 13 | - |
| DePoli, Joe & Andrew | Clearfield | 88,963 | - | - | - | - | - | - | 88,963 | - | 332 | 30 | - |
| Shamut No. 33 | Clearfield | 16,601 | - | 294 | - | - | - | - | 16,895 | - | 284 | 13 | - |
| Diamond T Strip Mining Corp. | Clearfield | - | - | 1,547 | - | - | - | - | 1,547 | - | 100 | 2 | - |
| Lost Run Strip | Elk | - | - | 8,072 | - | - | - | - | 8,072 | - | 253 | 5 | - |
| DeLullo No. 2 | Clearfield | 35,120 | - | - | - | - | - | - | 35,120 | - | 226 | 24 | 1 |
| Dick Coal Co., George E. | Clearfield | - | - | 1,867 | - | - | - | - | 1,867 | - | 208 | 2 | - |
| Dick No. 4 | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Proctor No. 4 | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Downey Co., Charles W. | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Downey No. 1 Strip | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Edmunds Contracting & Supply Co., Inc. | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Edmunds No. 1 | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Fye & Seprish Coal Co. | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Fye No. 1 | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Gallagher Coal Co. | Elk | - | - | - | - | - | - | - | - | - | - | - | - |
| Gallagher No. 3 | Elk | - | - | - | - | - | - | - | - | - | - | - | - |
| Harper No. 13 | Elk | - | - | - | - | - | - | - | - | - | - | - | - |
| Harper, Lewis | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |
| Harper No. 5 | Clearfield | - | - | - | - | - | - | - | - | - | - | - | - |

District 31

| County | Production of coal and coke - net tons | | | | | | | No. of em- ployes | Fatal acci- dents | Non- fatal acci- dents |
|-------------------------------|--|---------|----------|----------|---|------------------------------------|----------------------------------|----------------------|--------------------------|------------------------------|
| | Shipped to market | By rail | By water | By truck | Coal used locally for domestic purposes | Coal used for heat & power at mine | Coal used in manufacture of coke | | | |
| | | | | | | | | Days worked | Total production of coke | Total production of coke |
| Operators and Mines | | | | | | | | | | |
| Pemoyer & Co., D. C. | | | | | | | | | | |
| Pemoyer No. 1 | 24,067 | - | - | 13,679 | - | - | - | 277 | 37,746 | - |
| Pemoyer No. 3 Strip | 24,623 | - | - | 59,605 | - | - | - | 284 | 84,228 | 1 |
| Total | 48,690 | - | - | 73,284 | - | - | - | 31 | 121,974 | - |
| Powell Coal Co., C. E. | | | | | | | | | | |
| Gard No. 1 Strip | 4,060 | - | - | 14,986 | - | - | - | 14 | 19,046 | - |
| Real Coal Co. | - | - | - | 4,099 | - | - | - | 180 | 4,099 | - |
| Bona No. 3 | - | - | - | 6,700 | - | - | - | 195 | 6,700 | - |
| Reese Coal Co. | - | - | - | 1,400 | - | - | - | 120 | 1,400 | - |
| Reese No. 1 Strip | - | - | - | 1,968 | - | - | - | 176 | 1,968 | - |
| Renwick & Colari Coal Co. | 113,484 | - | - | - | - | - | - | 282 | 113,484 | - |
| R. & C. | - | - | - | 1,200 | - | - | - | 120 | 1,200 | - |
| Riddle Coal Co. | - | - | - | 50,421 | 684 | - | - | 279 | 51,105 | - |
| River Hill Coal Co. | - | - | - | 2,905 | - | - | - | 200 | 2,905 | - |
| Ross, Howard G. | - | - | - | - | - | 7 | - | 277 | 181,663 | - |
| Rydesky Coal Co. | - | - | - | - | - | - | - | 201 | 38,600 | - |
| Rydesky Strip | - | - | - | - | - | - | - | 62 | 220,263 | - |
| Sarnoski Sons, Walter | - | - | - | 211 | - | - | - | 47 | 211 | - |
| Sarnoski No. 1 | - | - | - | 1,550 | - | - | - | 222 | 1,550 | - |
| Shawville Coal Co., Inc. | 181,344 | - | - | 81,571 | - | - | - | 313 | 81,571 | - |
| Shawville Strip | 38,600 | - | - | 8,186 | - | - | - | 276 | 38,544 | - |
| Lingle Contract Strip | 219,944 | - | - | 20,971 | - | - | - | 120 | 22,548 | - |
| Total | | | | | | | | | | |
| Slyder, S. Brake | - | - | - | 61,400 | - | - | - | 302 | 61,400 | - |
| Slyder No. 1 Strip | - | - | - | - | - | - | - | 2 | - | - |
| Smith Coal Co., Edward | - | - | - | - | - | - | - | 1 | - | - |
| Askey No. 3 | - | - | - | - | - | - | - | 13 | - | - |
| Smith & Rogos Coal Co. | - | - | - | - | - | - | - | 9 | - | - |
| S. & R. Strip | - | - | - | - | - | - | - | 7 | - | - |
| Smith & Zindell Coal Co. | 30,358 | - | - | - | - | - | - | 20 | - | - |
| Homestead Strip | - | - | - | - | - | - | - | - | - | - |
| Starr, Ivan, Jr. | 1,577 | - | - | - | - | - | - | - | - | - |
| Starr Strip | - | - | - | - | - | - | - | - | - | - |
| Teeter, John E. | - | - | - | - | - | - | - | - | - | - |
| Eagle Rock No. 1 Strip | - | - | - | - | - | - | - | - | - | - |

STRIP MINING PRODUCTION TABLE

1964 PRODUCTION OF
BITUMINOUS STRIP MINES
COMMONWEALTH OF PENNSYLVANIA

| <u>Operator</u> | <u>County</u> | <u>Production</u> | <u>Employees</u> |
|-------------------|---------------|-------------------|------------------|
| <u>District 1</u> | | | |
| Allen Coal Co. | Washington | 1,784 | 2 |
| Dragan & Son | Westmoreland | 1,944 | 3 |
| Kimmel Coal Co. | Westmoreland | 13,133 | 6 |
| | Total | 16,861 | 11 |

| | | | |
|--|-----------|-----------|-----|
| <u>District 2</u> | | | |
| Allegheny River Mining Co. | Armstrong | 103,230 | 23 |
| Altwire Brothers Coal Co., Inc. | Armstrong | 23,466 | 8 |
| Ankney Coal Co., Donald K. | Armstrong | 10,200 | 3 |
| B. & G. Construction Co., Inc. | Armstrong | 159,585 | 24 |
| Baughman Coal Co., Inc., R. D. | Armstrong | 54,207 | 12 |
| Bowser, Harl E. | Armstrong | 49,902 | 8 |
| Brady's Bend Fuel Co. | Armstrong | 65,962 | 17 |
| Carpentertown Coal & Coke Co. | Armstrong | 32,608 | 12 |
| Christy Coal Co., Charles | Armstrong | 2,467 | 2 |
| Cogley & McIlwain | Armstrong | 9,533 | 2 |
| Cornman, Earl | Armstrong | 5,658 | 2 |
| Cravener, J. Russell | Armstrong | 75,117 | 27 |
| D. & S. Coal Co. | Armstrong | 11,959 | 6 |
| Dantella Brothers, Inc. | Armstrong | 5,150 | 4 |
| Duncan Coal Co., Lloyd | Armstrong | 26,242 | 8 |
| Harman, Paul C. | Armstrong | 30,700 | 5 |
| Hawk Brothers Contracting Co. | Armstrong | 87,083 | 27 |
| Haynie Coal Co. | Armstrong | 2,205 | 2 |
| Heffelfinger Coal Co. | Armstrong | 32,373 | 10 |
| Houser, Earl | Armstrong | 3,196 | 3 |
| Huff Coal Co. | Armstrong | 19,424 | 2 |
| Kimmel Coal Co. | Armstrong | 2,795 | 6 |
| Krach & Gearhart Coal Co. | Armstrong | 8,630 | 14 |
| L. & E. Construction & Equipment Co., Inc. | Armstrong | 60,271 | 17 |
| Mahoning Construction Co. | Armstrong | 55,014 | 18 |
| Manor Minerals, Inc. | Armstrong | 21,182 | 7 |
| P. & L. Coal Co. | Armstrong | 117,367 | 14 |
| Reddinger Coal Co. | Armstrong | 24,783 | 7 |
| Richards Coal Co. | Armstrong | 61,297 | 10 |
| Smith, J. Merle | Armstrong | 16,240 | 4 |
| Snyder Co., C. H. | Armstrong | 97,825 | 14 |
| Troy Hill Contracting Co., Inc. | Armstrong | 57,202 | 7 |
| West Freedom Mining Corp. | Armstrong | 139,582 | 18 |
| | Total | 1,472,455 | 343 |

| | | | |
|--------------------------------------|--------|---------|----|
| <u>District 3</u> | | | |
| Allison Engineering Co. | Butler | 122,420 | 40 |
| Amos Coal Corp., C. L. | Butler | 48,654 | 24 |
| Asco Mining Co., Inc. | Butler | 59,286 | 13 |
| Black Fox Mining & Development Corp. | Butler | 24,130 | 7 |
| DeMarsh Coal, Theodore | Butler | 30,949 | 5 |
| Garnier Coal Co. | Butler | 53,960 | 10 |
| Grove City Construction Co. | Butler | 76,109 | 16 |
| Hilliard Mining Co. | Butler | 68,873 | 10 |
| Kerry Coal Co. | Butler | 180,273 | 21 |
| Lichina, Peter | Butler | 19,143 | 12 |
| Lucas, George E. | Butler | 9,200 | 3 |
| Mathieson Coal Co., Thomas B. | Butler | 18,205 | 7 |
| Richards Coal Co. | Butler | 51,259 | 9 |
| Sechan Limestone | Butler | 6,690 | 3 |
| Sunbeam Coal Corp. | Butler | 199,314 | 35 |
| Tasa Coal Co. | Butler | 26,551 | 11 |
| Tiche Limestone & Construction Co. | Butler | 1,500 | 4 |
| Toy Coal Co., Edwin W. | Butler | 21,587 | 11 |
| Tri-County Fuel Co. | Butler | 169,465 | 33 |

District 3 (Continued)

| | | | |
|----------------------------------|--------|-----------|-----|
| Turner Brothers Construction Co. | Butler | 42,743 | 12 |
| Vannac Corp. | Butler | 92,198 | 24 |
| West Freedom Mining Corp. | Butler | 28,958 | 8 |
| Western Hickory Coal Co., Inc. | Butler | 34,151 | 12 |
| Willowbrook Mining Co. | Butler | 111,739 | 10 |
| Wright Coal Co., Grant R. | Butler | 35,283 | 5 |
| Total | | 1,532,640 | 345 |

District 4

| | | | |
|------------------------------------|-----------|-----------|-----|
| Allaman Mining Co. | Clarion | 27,955 | 6 |
| Allison Engineering Co. | Clarion | 472,730 | 62 |
| Becker, Blake | Jefferson | 2,086 | 2 |
| Boyer, P. B. | Jefferson | 16,778 | 9 |
| Brockway Clay Co. | Jefferson | 1,228 | 3 |
| Brubaker Brothers Coal Co. | Jefferson | 14,613 | 3 |
| C. & K. Coal Co. | Clarion | 714,000 | 83 |
| Calhoun, Dwight M. | Jefferson | 4,973 | 2 |
| Dean Coal Co., Inc. | Clarion | 163,187 | 30 |
| Dean Contractor, Inc., Ernest C. | Clarion | 36,101 | 17 |
| Doan Coal Co. | Jefferson | 4,100 | 3 |
| Esquire Fuel Co. | Jefferson | 6,667 | 4 |
| H. & G. Coal & Clay Co., Inc. | Clarion | 79,668 | 10 |
| Harman, Paul C. | Clarion | 1,800 | 5 |
| Hollobaugh Coal Co. | Clarion | 14,000 | 4 |
| Kahle Coal Co. | Clarion | 76,044 | 28 |
| Kiser, Wilbur H. | Clarion | 11,615 | 4 |
| Krach & Gearhart Coal Co. | Jefferson | 76,790 | 29 |
| Leadbetter Coal | Clarion | 38,770 | 13 |
| Mac Coal Co. | Clarion | 331,200 | 76 |
| Mauersberg, Kenneth & Gerald | Clarion | 25,000 | 8 |
| Mays Coal Co. | Clarion | 147,235 | 16 |
| Minns Coal Co. | Jefferson | 210,413 | 61 |
| Onyx Coal, Inc. | Clarion | 39,759 | 11 |
| Pascaret Coal Co., James | Clarion | 32,013 | 4 |
| Reed Contractor & Co., Inc., E. M. | Clarion | 39,646 | 18 |
| Rosio, Mrs. Michael J. | Jefferson | 472 | 1 |
| Sherman Co., Joe F. | Clarion | 43,531 | 8 |
| Siegel Coal Co., Harold A. | Clarion | 178,881 | 42 |
| Smith & Sons, Farmer | Jefferson | 4,220 | 4 |
| Snyder & Son, C. A. | Jefferson | 1,271 | 3 |
| Stahlman Coal Co., Inc., W. P. | Clarion | 211,786 | 70 |
| Stiles Co., G. A. | Clarion | 288,946 | 44 |
| Weaver & Sons, A. P. | Clarion | 173,499 | 42 |
| Wilson & Hartle | Clarion | 3,271 | 6 |
| Zacherl Coal Co., Inc. | Clarion | 322,394 | 50 |
| Total | | 3,816,642 | 781 |

District 5

| | | | |
|---------------------------------------|----------|---------|----|
| Allison Engineering Co. | Mercer | 31,720 | 5 |
| Ambrosia Coal & Construction Co., The | Lawrence | 234,099 | 33 |
| Bessemer Cement Co., Div. of | | | |
| Diamond Alkali Co. | Lawrence | 32,362 | 10 |
| Blacktown Coal Co., Inc. | Mercer | 7,096 | 9 |
| Blackwell Coal Co., Linus S. | Lawrence | 715 | 1 |
| Bobo, Estate of George | Venango | 22,157 | 10 |
| Bowie, L. L. | Venango | 13,646 | 3 |
| Brown, William G. | Venango | 14,680 | 4 |
| Buckeye Coal Co., The | Mercer | 158,675 | 20 |
| Carlson Mining | Lawrence | 7,558 | 2 |
| Center Coal Co. | Mercer | 31,745 | 13 |
| Cherry Valley Mining Co. | Venango | 3,218 | 1 |
| DeMarsh Coal, Theodore | Venango | 11,331 | 4 |
| Dodds Coal, Inc. | Lawrence | 11,314 | 8 |
| Ferguson Mining Co. | Lawrence | 39,326 | 9 |
| Filby Coal Co., J. H. | Lawrence | 41,224 | 14 |
| Goetz, William O. | Venango | 25,783 | 5 |

District 5 (Continued)

| | | | |
|------------------------------------|----------|-----------|-----|
| Lake Erie Mining Enterprises, Inc. | Lawrence | 21,282 | 6 |
| Leb Mining Co. | Lawrence | 89,657 | 12 |
| Lucas Coal Co. | Lawrence | 25,000 | 8 |
| Medusa Portland Cement Co. | Lawrence | 15,376 | 10 |
| Miller & McKnight Coal Co. | Mercer | 126,849 | 27 |
| Negley Fire Clay Co., The | Lawrence | 33,082 | 10 |
| Onyx Coal, Inc. | Venango | 6,203 | 5 |
| Pengrove Coal Co. | Mercer | 101,895 | 10 |
| Pengrove Coal Co. | Venango | 11,480 | 2 |
| Perry-Ross Coal Co. | Mercer | 59,675 | 12 |
| Perry-Ross Coal Co. | Lawrence | 67,015 | 6 |
| Pilgrim Coal Co., Inc. | Lawrence | 5,850 | 3 |
| Sunbeam Coal Corp. | Venango | 6,327 | 2 |
| Tasa Coal Co. | Venango | 144,403 | 36 |
| Testa Brothers, Inc. | Venango | 113,955 | 21 |
| Testa Brothers, Inc. @ | Mercer | - | 3 |
| Turner Brothers Construction Co. | Venango | 60,679 | 12 |
| Turner Brothers Construction Co. | Mercer | 78,012 | 20 |
| Veon, Inc., Ralph A. | Lawrence | 181,776 | 34 |
| Zacherl Coal Co., Inc. | Venango | 3,693 | 4 |
| Zuck Coal Co. | Venango | 49,774 | 7 |
| Total | | 1,888,632 | 401 |

@ Cleaning Plant

District 6

| | | | |
|-----------------------------|---------|---------|----|
| Ace Drilling Coal Co., Inc. | Cambria | 185,402 | 35 |
| Cooney Brothers Coal Co. | Cambria | 153,855 | 35 |
| Lasky Construction Co. | Cambria | 3,112 | 11 |
| Total | | 342,369 | 81 |

District 7

| | | | |
|---------------------------------|----------|---------|----|
| Fetterolf Coal Co., Inc., M. F. | Somerset | 213,148 | 28 |
| Oakland Coal Co. | Cambria | 4,525 | 4 |
| Total | | 217,673 | 32 |

District 8

| | | | |
|----------------------------------|------------|---------|----|
| A. B. & F. Contracting Co. | Centre | 114,317 | 34 |
| Bailey Estate, Robert | Clearfield | 78,540 | 27 |
| Brothers Valley Coal Co. | Tioga | 8,600 | 3 |
| Carlin, Inc., R. S. | Centre | 40,491 | 19 |
| Cherry Run Coal Mining Co. | Centre | 62,680 | 13 |
| Elliot Coal Mining Co., Inc. | Centre | 215,217 | 65 |
| Elliot Coal Mining Co., Inc. | Clearfield | 144,802 | 58 |
| Fall Brook Coal Mining Co. | Tioga | 1,989 | 4 |
| Fink & Son, C. V. | Clinton | 82,379 | 31 |
| Fisher Mining Co. | Lycoming | 45,111 | 13 |
| Gallagher Coal Co. | Clearfield | 6,320 | 3 |
| Garden Coal Co., Inc. | Clinton | 70,288 | 32 |
| Hansel Coal Mining Co., S. R. | Clearfield | 65,874 | 36 |
| Harbison-Walker Refractories Co. | Clearfield | 506 | 3 |
| Jones & Brague Mining Co. | Tioga | 241,893 | 75 |
| Kasubick Brothers Coal Co. | Clearfield | 9,065 | 5 |
| Koshko Brothers Coal Co. | Centre | 18,391 | 5 |
| Kristianson & Johnson Coal Co. | Clearfield | 312,191 | 43 |
| Maney Coal Co. | Clearfield | 34,985 | 24 |
| Maple Hill Coal Co. | Clearfield | 14,815 | 37 |
| Meyer, G. W. & W. D. | Clearfield | 13,663 | 7 |
| Moore & Son, W. G. | Clearfield | 13,903 | 8 |
| Oak Grove Coal Co. | Clearfield | 29,871 | 9 |
| Padisak, Joseph A. | Centre | 13,534 | 5 |
| Penbrook Contracting Co. | Clearfield | 122,539 | 33 |
| Percival, Paul | Bradford | 14,457 | 6 |
| Percival, Paul | Lycoming | 22,308 | 3 |
| Putman & Greene, Inc. | Clearfield | 106,623 | 28 |

District 8 (Continued)

| | | | |
|------------------------------------|------------|-----------|-----|
| Rice Brothers Coal Co. | Clearfield | 68,909 | 26 |
| River Hill Coal Co. | Clearfield | 137,790 | 26 |
| Rougeux & Trimpey | Clinton | 100,074 | 17 |
| Seprish & Urbanick Coal Co. | Centre | 51,292 | 14 |
| Stott Coal, James M. | Centre | 21,747 | 14 |
| Thomas Mines | Lycoming | 1,590 | 2 |
| Thompson Brothers Coal Co. | Clearfield | 55,317 | 15 |
| Thompson Coal Co. | Clearfield | 83,556 | 23 |
| Thompson & Phillips Clay Co., Inc. | Clearfield | 77,038 | 18 |
| Turner & Son, W. K. | Clearfield | 840 | 4 |
| Wertz Brothers | Clinton | 2,733 | 2 |
| Wertz Coal Co., D. G. | Clinton | 223,023 | 30 |
| Wilks Coal Co. | Clearfield | 6,414 | 8 |
| Winters Construction, Melvin | Centre | 5,077 | 3 |
| Total | | 2,740,752 | 831 |

District 9

NO STRIPPING PRODUCTION

District 10

| | | | |
|-----------------------------|---------|--------|----|
| Ace Drilling Coal Co., Inc. | Cambria | 7,700 | 4 |
| Cooney Brothers Coal Co. | Cambria | 10,970 | 9 |
| Total | | 18,670 | 13 |

District 12

| | | | |
|--------------------------------|------------|-----------|-----|
| Arcadia Co., Inc. | Indiana | 70,849 | 24 |
| Barilar Coal Co., Inc. | Jefferson | 4,498 | 5 |
| Baughman Coal Co., Inc., R. D. | Jefferson | 242,791 | 45 |
| Benjamin Coal Co. | Clearfield | 120,721 | 16 |
| Benjamin Coal Co. | Indiana | 43,109 | 8 |
| Big Run Coal Co. | Clearfield | 12,050 | 5 |
| Cooper, A. C. | Clearfield | 106 | 3 |
| D. & S. Coal Co. | Clearfield | 19,758 | 5 |
| Downey, Charles W. | Clearfield | 5,859 | 10 |
| East Branch Equipment Co. | Jefferson | 29,248 | 12 |
| Glenn, Harry | Jefferson | 56,522 | 11 |
| Glenn, W. Paul | Jefferson | 71,172 | 14 |
| Guzzo Coal & Excavating Co. | Jefferson | 2,900 | 1 |
| Hamilton Mining Co. | Jefferson | 66,116 | 12 |
| Head, Robert E. | Indiana | 970 | 3 |
| Lamkie Coal Co., Inc. | Indiana | 26,989 | 10 |
| Martin, Charles A. | Clearfield | - | 2 |
| Matthews Coal Co., Inc. | Clearfield | 14,000 | 5 |
| Monnie, S. C. | Indiana | 80,713 | 14 |
| Moore Coal Co., Everett | Jefferson | 73,250 | 11 |
| P. & N. Coal Co., Inc. | Jefferson | 56,246 | 12 |
| Pascaret Coal Co., James | Jefferson | 653 | 3 |
| Phillips Coal Co., Al & Jack | Clearfield | 25,000 | 4 |
| Red Gap Coal Co. | Indiana | 25,306 | 6 |
| Ryan Brothers Coal Co. | Clearfield | 9,665 | 9 |
| Shawville Coal Co., Inc. | Clearfield | 93,332 | 21 |
| Smith & Sons Coal Co., W. A. | Indiana | 9,071 | 3 |
| Stahlman Coal Co., Inc., W. P. | Jefferson | 119,898 | 10 |
| Strishock Coal Co. | Jefferson | 29,005 | 14 |
| Taylor Brothers | Indiana | 86,911 | 14 |
| Thomas, Clarence W. | Clearfield | 9,955 | 7 |
| White in the Red Coal Co. | Indiana | 12,618 | 4 |
| Total | | 1,419,281 | 323 |

District 13

NO STRIPPING PRODUCTION

District 14

| | | | |
|---------------------------------|--------------|--------|----|
| Altmire Brothers Coal Co., Inc. | Armstrong | 12,118 | 9 |
| Altmire Brothers Coal Co., Inc. | Westmoreland | 844 | 3 |
| | Total | 12,962 | 12 |

District 15

| | | | |
|-----------------------------------|---------|---------|----|
| Hepburnia Coal Co. | Cambria | 50,000 | 13 |
| North Cambria Fuel Co. | Cambria | 264,892 | 40 |
| Weakland Brothers | Cambria | 27,535 | 7 |
| Wood Coal Mining Co., Inc., F. B. | Cambria | 2,032 | 9 |
| | Total | 344,459 | 69 |

District 16

| | | | |
|-------------------------------------|----------|---------|-----|
| Beachy & Beachy | Somerset | 5,507 | 4 |
| Bridgeview Coal Co. @ | Fayette | - | 4 |
| Chess, Raymond No. | Fayette | 570 | 4 |
| Croner, Inc. | Somerset | 102,559 | 25 |
| D. & K. Coal Co. | Somerset | 65,000 | 12 |
| Decker Construction Co. | Somerset | 127,409 | 24 |
| Duppstadt, Emmett | Somerset | 7,137 | 5 |
| Genovese Coal Co. | Fayette | 23,155 | 10 |
| Kaiser Refractories | Fayette | 4,317 | 11 |
| Krulloch, Steve | Fayette | 293 | 1 |
| Manor Hill Coal Co. | Somerset | 68,016 | 7 |
| Marsolino Coal & Coke, Inc. | Fayette | 5,882 | 24 |
| Menallen Coke Co. | Fayette | 8,679 | 7 |
| Merrill Sons & Co., W. A. | Somerset | 154,554 | 29 |
| Miller, Edward G. | Fayette | 24,800 | 12 |
| Piccolomini, William | Fayette | 11,040 | 6 |
| Pontorero & Sons Coal Co. | Fayette | 35,587 | 7 |
| Rostosky Coal Co., Joseph | Fayette | 7,337 | 2 |
| Ruane Coal & Coke Co. | Fayette | 28,250 | 11 |
| Sabatine Coal Co. | Fayette | 17,328 | 7 |
| Sanner Brothers Coal Co. | Somerset | 94,418 | 16 |
| Sanner Coal Co., Merle | Somerset | 2,285 | 2 |
| Scurfield, William E. | Somerset | 16,613 | 4 |
| Shepard Coal Co., Inc. | Fayette | 7,500 | 5 |
| Slifco Brothers Coal | Somerset | 4,271 | 2 |
| Soberdash Coal & Coke Co. | Fayette | 30,600 | 6 |
| Suder, Jay W. | Somerset | 900 | 3 |
| Svonavec Coal Co. | Somerset | 9,889 | 5 |
| Swaney & Swaney Stripping Operation | Fayette | 63,641 | 4 |
| Tice, Jonas & Monroe | Somerset | 3,676 | 3 |
| Zubek & Yantus | Somerset | 21,870 | 5 |
| | Total | 953,083 | 267 |

④ Cleaning Plant

District 17

| | | | |
|------------------------------|------------|---------|----|
| Aloe Coal Co. | Allegheny | 456,342 | 61 |
| Bartins, Stanley | Washington | - | 2 |
| Bessemer Cement Co., Div. of | | | |
| Diamond Alkali Co. | Beaver | 34,828 | 13 |
| Bologna Coal Co. | Washington | 32,858 | 6 |
| Dodds Coal, Inc. | Beaver | 172,487 | 17 |
| Ewing, Charles W. | Washington | 12,353 | 6 |
| General Dynamics Corp. | Beaver | 5,165 | 3 |
| Harmon Creek Coal Corp. | Washington | 322,796 | 81 |
| Island Run Coal Co., The | Beaver | 17,130 | 15 |
| Keystone Valley Coal Co. | Beaver | 62,120 | 14 |
| List Mining Co. | Beaver | 6,943 | 2 |
| Mac Coal Co. | Washington | 2,435 | 2 |
| Mac Coal Co. | Allegheny | 84,050 | 8 |
| Mazzaro Coal Co. | Washington | 29,523 | 8 |
| Montour Valley Coal Co. | Allegheny | 11,777 | 7 |
| National Steel Corp. | Washington | 208,260 | 39 |

District 17 (Continued)

| | | | |
|---|------------|-----------|-----|
| North Sewickley Coal Co. | Beaver | 19,754 | 5 |
| Pangersis Coal Co. | Allegheny | 695 | 3 |
| Pennweir Construction Co. | Washington | 44,238 | 12 |
| Pittsburgh Coal Co., Div. of Consolidation Coal Co. | Allegheny | 104,574 | 14 |
| Rupani, Armando | Washington | 11,958 | 2 |
| Sunnyside Coal Mining Co., The | Beaver | 104,281 | 34 |
| Veon, Inc., Ralph A. | Beaver | 10,165 | 4 |
| | Total | 1,754,732 | 358 |

District 18

| | | | |
|-----------------------------|------------|---------|-----|
| Ace Drilling Coal Co., Inc. | Blair | - | 4 |
| Black, Adam J. & Ruth | Huntingdon | 17,160 | 6 |
| Cavalier Coal Co., Inc. | Blair | 4,762 | 5 |
| Cavalier Coal Co., Inc. | Cambria | 12,700 | 6 |
| Clark, C. E. | Bedford | 5,083 | 5 |
| Cooney Brothers Coal Co. | Cambria | 9,839 | 6 |
| Crotsley, Kenneth | Huntingdon | 37,520 | 8 |
| Gibson Coal Co. | Cambria | 6,885 | 4 |
| L. & B. Coal Co. | Bedford | 25,410 | 6 |
| P. B. S. Coals, Inc. | Bedford | 58,400 | 14 |
| Powell Coal Co., C. E. | Cambria | 236,568 | 106 |
| Red Ridge Coal Co. | Cambria | 9,062 | 5 |
| Sherbine, Lawrence | Cambria | 74,080 | 10 |
| | Total | 497,469 | 185 |

District 19

| | | | |
|---------------------------------------|--------------|--------|----|
| A. & R. Coal Co. | Westmoreland | 6,122 | 5 |
| Ansell, Earl | Westmoreland | 6,182 | 4 |
| Benson Coal Co. | Westmoreland | 2,582 | 3 |
| Cambruzzi Coal Co. | Westmoreland | 5,773 | 3 |
| Fox, H. E. | Westmoreland | 8,199 | 4 |
| Galetti Coal Co. | Westmoreland | 7,025 | 3 |
| Hall & Hall, Inc., J. M. & J. M., Jr. | Westmoreland | 1,993 | 4 |
| Laspina Coal Co. | Westmoreland | 2,830 | 3 |
| Laurie Mining Co. | Westmoreland | 5,870 | 5 |
| Overly, L. W. | Westmoreland | 4,471 | 3 |
| Paulisick, Peter | Westmoreland | 3,600 | 1 |
| R. C. B. Coal Co. | Westmoreland | 5,385 | 3 |
| Senor Coal Co., Inc. | Westmoreland | 9,001 | 9 |
| Soberdash Coal & Coke Co. | Westmoreland | 10,900 | 3 |
| Stahl Coal Co. | Westmoreland | 995 | 2 |
| Tedesco Coal Co. | Westmoreland | 8,154 | 5 |
| Twilight Industries, Inc. | Westmoreland | 3,175 | 3 |
| Ward, Thomas J. | Westmoreland | 2,696 | 3 |
| | Total | 94,953 | 66 |

District 20

| | | | |
|---------------------------------|----------|---------|-----|
| Alumbaugh Coal Co., Inc. | Somerset | 87,683 | 24 |
| Brant Coal Co., F. F. | Somerset | 28,312 | 8 |
| Bruening, Ray E. | Somerset | 17,189 | 6 |
| Coal Junction Coal Co. | Somerset | 78,190 | 11 |
| Denise Coal Co. | Somerset | 62,982 | 14 |
| Duppstadt, Emmett | Somerset | 3,053 | 3 |
| Fetterolf Coal Co., Inc., M. F. | Somerset | 114,200 | 27 |
| Fyock, N. J. | Somerset | 43,600 | 8 |
| Glessner, Robert H., Jr. | Somerset | 71,307 | 18 |
| Paul Coal Sales, Inc. | Somerset | 6,002 | 5 |
| Svonavec Coal Co. | Somerset | 196,605 | 19 |
| Thermal Coal Mining Co. | Somerset | 97,260 | 34 |
| | Total | 806,383 | 177 |

| 144 | Operator | County | Production | Employees |
|-----|----------|--------|------------|-----------|
|-----|----------|--------|------------|-----------|

District 21

| | | | |
|-----------------------|---------|---------|----|
| Bulger Block Coal Co. | Greene | 6,840 | 3 |
| Chess, Raymond N. | Greene | 380 | 3 |
| Duquesne Light Co. | Greene | 17,719 | 46 |
| Filiaggi Coal Co. | Greene | 40,636 | 20 |
| Ford & Gaskill | Greene | 4,710 | 3 |
| Genovese Coal Co. | Greene | 21,219 | 4 |
| Sabatine Coal Co. | Fayette | 1,779 | 3 |
| Stromick, Mike | Greene | 9,220 | 2 |
| Total | | 102,503 | 84 |

District 22

| | | | |
|---------------------------|------------|---------|----|
| Calavenzo Coal | Allegheny | 3,389 | 3 |
| Fiore, Fred | Allegheny | 39,860 | 3 |
| Fiore Development Co. | Allegheny | 11,772 | 2 |
| Rathgeb & Gorr | Allegheny | 10,102 | 5 |
| Rostosky Brothers | Allegheny | 3,730 | 2 |
| Rostosky Coal, Michael | Allegheny | 22,413 | 4 |
| Solar Coal Co. | Allegheny | 36,814 | 3 |
| Solar Coal Co. | Washington | 11,153 | 2 |
| Sporio Coal | Allegheny | 1,471 | 3 |
| Twilight Industries, Inc. | Allegheny | 48,151 | 5 |
| Total | | 188,855 | 32 |

District 23

| | | | |
|-----------------------------|--------------|---------|----|
| Bridge Coal Co., Paul | Westmoreland | 4,585 | 2 |
| Bridgeview Coal Co. | Fayette | 197,111 | 14 |
| Brown, C. W. | Westmoreland | 38,466 | 8 |
| Fryske & Nole Coal Co. | Fayette | 69,050 | 15 |
| Greene, Inc., Walter | Westmoreland | 58,370 | 8 |
| Gunderman Coal Co., Harry | Fayette | 13,345 | 4 |
| Marsolino Coal & Coke, Inc. | Westmoreland | 4,500 | 12 |
| Overly, L. W. | Westmoreland | 1,500 | 3 |
| Piccolomini, William | Westmoreland | 10,471 | 5 |
| Soberdash Coal & Coke Co. | Westmoreland | 10,000 | 3 |
| Soberdash Coal & Coke Co. | Fayette | 4,000 | 3 |
| State Line Coal Co., Inc. | Westmoreland | 2,645 | 3 |
| Twilight Industries, Inc. | Fayette | 6,531 | 3 |
| Ulishney Fuel Co. | Westmoreland | 6,845 | 3 |
| Total | | 427,419 | 86 |

District 24

| | | | |
|---------------------------------|----------|---------|----|
| Bigan Coal Co., John E. | Somerset | 10,727 | 5 |
| C. & P. Coal Co. | Somerset | 17,276 | 3 |
| Costantino Coal Co. | Somerset | 4,774 | 23 |
| Fetterolf Coal Co., Inc., M. F. | Somerset | 102,316 | 12 |
| Godin & Schmidt Coal Co. | Somerset | 40,081 | 8 |
| Heshbon Coal Co., Inc. | Somerset | 34,353 | 6 |
| Long, Robert G. | Somerset | 11,370 | 5 |
| Marsh Coal Co., W. R. | Cambria | 20,274 | 10 |
| Murphy, Lewis | Somerset | 18,072 | 4 |
| P. & M. Equipment Co. | Somerset | 12,160 | 4 |
| Peterson Coal Co., Inc., C. E. | Somerset | 14,375 | 4 |
| Shaffer, Myron | Somerset | 2,408 | 2 |
| Sheesley Mineral Co. | Somerset | 17,500 | 4 |
| Weaver Coal Co., Lorain | Somerset | 8,966 | 3 |
| Windber High Standard Coal Co. | Somerset | 17,413 | 5 |
| Total | | 332,065 | 98 |

District 25

| | | | |
|---------------------------|---------|--------|---|
| Beilchick Brothers | Indiana | 22,821 | 5 |
| Capizzi Coal Co. | Indiana | 7,207 | 6 |
| Head, Robert E. | Indiana | 8,746 | 2 |
| Lauver, John W. | Indiana | 4,036 | 3 |
| Leasure Brothers Coal Co. | Indiana | 11,353 | 6 |

District 25 (Continued)

| | | | |
|--------------------------|---------|---------|----|
| Marion Center Mining Co. | Indiana | 52,258 | 19 |
| Mears Coal Co. | Indiana | 96,249 | 19 |
| Morrone Coal Co. | Indiana | 36,679 | 5 |
| Purchase Line Mining Co. | Indiana | 589 | 4 |
| R. T. C. Coal Co. | Indiana | 2,990 | 3 |
| Shick Coal Co. | Indiana | 106,226 | 12 |
| Total | | 349,154 | 84 |

District 26

| | | | |
|---------------------|------------|--------|----|
| Bologna Coal Co. | Washington | 15,659 | 6 |
| Fleck Coal Co. | Allegheny | 15,947 | 8 |
| Hofrichter Coal Co. | Washington | 1,800 | 2 |
| Stefkovich Brothers | Washington | 7,800 | 5 |
| Total | | 41,206 | 21 |

District 27

| | | | |
|--------------------------------|------------|-----------|-----|
| Bailey Estate, Robert | Clearfield | 175,080 | 54 |
| Benjamin Coal Co. | Clearfield | 808,820 | 209 |
| Bradford Coal Co. | Clearfield | 291,651 | 83 |
| Cammos Coal Mining Co. | Clearfield | 15,583 | 8 |
| Clearfield Limestone Corp. | Clearfield | 32,258 | 9 |
| Cross Roads Coal Co., Inc. | Clearfield | 29,182 | 10 |
| Diamond T Strip Mining Corp. | Clearfield | 72,124 | 26 |
| Empire Coal Co. | Clearfield | 89,933 | 20 |
| Fenush Coal Co. | Clearfield | 15,736 | 8 |
| Flango Brothers Coal | Clearfield | 72,049 | 26 |
| Hansel Coal Mining Co., S. R. | Clearfield | 26,090 | 14 |
| Hill Brothers Coal Co. | Clearfield | 51,494 | 15 |
| Kristianson & Johnson Coal Co. | Clearfield | 44,828 | 15 |
| Mays Coal Co., Leslie | Clearfield | 2,703 | 2 |
| Powell Coal Co., C. E. | Clearfield | 237,844 | 106 |
| River Hill Coal Co. | Clearfield | 127,873 | 14 |
| Roy Coal Co., Inc. | Clearfield | 7,188 | 3 |
| Ryan Brothers Coal Co. | Clearfield | 44,322 | 12 |
| Warquier Coal Co. | Clearfield | 70,912 | 20 |
| Wister Coal Co. | Clearfield | 10,978 | 5 |
| Total | | 2,226,648 | 659 |

District 28

NO STRIPPING PRODUCTION

District 29

| | | | |
|--------------------------|-----------|--------|---|
| Milliken Brick Co., Inc. | Allegheny | 14,900 | 6 |
|--------------------------|-----------|--------|---|

District 30

| | | | |
|---------------------|---------|--------|----|
| Homer City Coal Co. | Indiana | 10,069 | 3 |
| Rosensteel Coal Co. | Indiana | 6,744 | 3 |
| Sutula Coal Co. | Indiana | 12,125 | 4 |
| Total | | 28,938 | 10 |

District 31

| | | | |
|------------------------------|------------|---------|----|
| Bailey Estate, Robert | Clearfield | 90,895 | 24 |
| Belfast Coal Co. | Clearfield | 28,823 | 8 |
| Betta Coal Co. | Elk | 9,380 | 2 |
| Blusea Coal Co., Inc. | Elk | 76,495 | 16 |
| Boron Coal Co. | Clearfield | 157,596 | 37 |
| Bradford Coal Co. | Clearfield | 249,860 | 45 |
| Brown Co., Earl M. | Clearfield | 71,550 | 27 |
| Carlin, Inc., R. S. | Clearfield | 134,246 | 38 |
| Compass Coal Co., Inc. | Clearfield | 43,219 | 14 |
| Diamond T Strip Mining Corp. | Clearfield | 51,957 | 11 |
| Downey Co., Charles W. | Clearfield | 88,963 | 30 |

District 31 (Continued)

| | | | |
|----------------------------------|----------------|-------------------|--------------|
| Hoffman Coal Co., James E. | Clearfield | 269,528 | 57 |
| Maple Hill Coal Co. | Clearfield | 12,632 | 10 |
| Matthews Coal Co., Inc. | Clearfield | 10,884 | 11 |
| Moshannon Falls Mining Co., Inc. | Clearfield | 134,297 | 19 |
| New Shawmut Mining Co. | Clearfield | 47,859 | 5 |
| New Shawmut Mining Co. | Elk | 76,121 | 17 |
| P. & N. Coal Co., Inc. | Elk | 94,676 | 28 |
| Penoyer & Co., D. C. | Clearfield | 84,228 | 19 |
| Powell Coal Co., C. E. | Clearfield | 19,046 | 7 |
| Reese Coal Co. | Clearfield | 6,700 | 2 |
| River Hill Coal Co. | Clearfield | 113,484 | 30 |
| Rydesky Coal Co. | Cameron | 51,105 | 13 |
| Shawville Coal Co., Inc. | Clearfield | 220,263 | 62 |
| Slyder, S. Brake | Cameron | 211 | 2 |
| Smith & Rogos Coal Co. | Elk | 81,571 | 13 |
| Smith & Zindell Coal Co. | Clearfield | 38,544 | 9 |
| Starr, Ivan, Jr. | Elk | 22,548 | 7 |
| Teeter, John E. | Clearfield | 61,400 | 20 |
| Vollmer, Lawrence B. | Elk | 1,111 | 1 |
| Walburn Coal Co. | Elk | 7,164 | 4 |
| Wetmore Coal & Construction Co. | McKean | 21,700 | 11 |
| | Total | <u>2,378,056</u> | <u>599</u> |
| | Division Total | <u>24,019,760</u> | <u>5,974</u> |

GEOGRAPHICAL TABLE

District 2

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type of lamps used | | | | Explosives used - pounds | | | | Other (Name) |
|---------------------------------|-----------|-----------------------------|------------------------|-----------------|--------|---------|---------|-------------------------------|------|--------|------------|--------------------------|-------|----------|---|--------------|
| | | | | Shaft | Slope | Drift | Average | Caseous | or | Flame | Electric | Permissible | Black | Dynamite | | |
| | | | | depth | length | degrees | pitch | non-gaseous | open | safety | explosives | powder | | | | |
| Allegheny River Mining Co. | Armstrong | Lo. Kittanning | 38 | - | - | - | - | Drift Gaseous | - | 56 | 175 | 94,450 | - | - | - | - |
| Cadogan | Armstrong | Up. Freeport | 42 | - | - | - | - | Drift Nongaseous | - | 2 | 25 | 4,000 | - | - | - | - |
| Walker | Armstrong | Up. Freeport | 40 | - | - | - | - | Total | - | 58 | 200 | 98,450 | - | - | - | 49,392 |
| Mohican Strip | | | | | | | | | | | | | | | | 49,392 |
| Allen, Paul S. | Armstrong | Up. Freeport | 41 | - | - | - | - | Drift Nongaseous | 9 | 2 | 2 | - | - | - | - | - |
| Allen No. 2 | | | | | | | | | | | | | | | | - |
| Altmine Brothers Coal Co., Inc. | Armstrong | Up. Freeport | 45 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Gibson Strip | Armstrong | Up. Freeport | 43 | - | - | - | - | - | - | - | - | - | - | - | - | 600 |
| Altus Strip | | | | | | | | Total | - | - | - | - | - | - | - | 600 |
| Ankney Coal Co., Donald K. | Armstrong | Up. Freeport | 29 | - | - | - | - | - | - | - | - | - | - | - | - | 700 |
| Conner Strip | | | | | | | | | | | | | | | | * |
| B. & G. Construction Co., Inc. | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Peach Hill Strip | | | | | | | | | | | | | | | | - |
| John Strip | | | | | | | | | | | | | | | | - |
| Painter Strip | | | | | | | | | | | | | | | | - |
| Johns Auger | | | | | | | | | | | | | | | | - |
| Bailey Coal Co., Byrum | Armstrong | Up. Freeport | 41 | - | - | - | - | Drift Nongaseous | 1 | - | - | 40 | - | - | - | - |
| Shoemaker | | | | | | | | | | | | | | | | - |
| Balbo Brothers Coal Co. | Armstrong | Up. Freeport | 36 | - | - | - | - | Drift Nongaseous | - | - | 5 | 800 | - | - | - | - |
| No. 1 | | | | | | | | | | | | | | | | - |
| Baughman Coal Co., Inc., R. D. | Armstrong | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - | - | - | 100 |
| Midnoon Strip | | | | | | | | | | | | | | | | * |
| Bertetto Brothers Coal Co. | Armstrong | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | - | - | 6 | 900 | - | - | - | - |
| B. & B. | Armstrong | Up. Freeport | 69 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Bowser, Earl E. | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - | - | 50 |
| Sagamore Strip | | | | | | | | | | | | | | | | * |
| Brady's Bend Fuel Co. | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Reese Strip & Auger | | | | | | | | | | | | | | | | - |
| Brocius Coal Co., H. E. | Armstrong | Up. Kittanning | 50 | - | - | - | - | Drift Nongaseous | - | 2 | 2 | 1,750 | - | - | - | - |
| Brocius | | | | | | | | | | | | | | | | - |
| Brocius Coal Co., R. M. | Armstrong | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | 1 | - | - | 700 | - | - | - | - |
| Pelky | | | | | | | | | | | | | | | | - |
| Brown, Clifton | Armstrong | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | 1 | - | - | 50 | - | - | - | - |
| Brown | | | | | | | | | | | | | | | | - |
| Burkett Coal Co., Ralph D. | Armstrong | Up. Freeport | 44 | - | - | - | - | Drift Nongaseous | - | - | 3 | 400 | - | - | - | - |
| Burkett No. 1 | | | | | | | | | | | | | | | | - |

District 2[illegible]

District 2

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type of lamps used | Explosives used - pounds | | | Other (Name) |
|---------------------------------|-----------|-----------------------------|------------------------|-----------------|--------|-------|-------------------------------|--------------------------|-------------|-------------|--------------|
| | | | | Shaft | Slope | Drift | | Gas | Flame | Permissible | |
| | | | | depth | length | width | | non-gaseous | non-gaseous | explosives | Dynamite |
| | | | | | | | | | | | |
| Manor Minerals, Inc. | Armstrong | Up. Freeport | 43 | - | - | - | Total | - | - | 6,000 | 7,725 |
| Strip | Armstrong | Up. Freeport | 42 | - | - | - | - | - | - | - | 11,000 * |
| McCanna, C. D. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | 2 | 1 | 200 | - |
| Cook | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | 4 | 1 | 400 | - |
| McKay Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | 1 | 1 | - |
| Miller Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | 3 | 29 | - |
| Frank | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | 1,000 * |
| Mossgrove Mining Co., Inc. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Mossgrove No. 3 | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| P. & L. Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Strip | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Pancho Coal Co., Inc. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Sugar Creek | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Partner Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Mack | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Powell Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Decker No. 4 | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Reddinger Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Strip | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Richards Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Auger | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Strip | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Robin Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Cannel Coal | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Rochester & Pittsburgh Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Jane No. 1 | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Margaret | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Shannock Coal Co. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| No. 2 | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Smith, Ernest D. | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Auger | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Smith, J. Marie | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |
| Strip | Armstrong | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | - | - | - |

District 2

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|---------------------------------|-----------|-----------------------------|------------------------|-----------------|--------|---------|-----------------|-------------|------------|--------------------------|----------|------------|--------------|
| | | | | Shaft | Slope | Drift | lamps | used | | | | | |
| | | | | of | | | | | | | | | |
| | | | | in- | | | | | | | | | |
| | | | | ches | length | degrees | drift | non-gaseous | open | safety | electric | explosives | Dynamite |
| | | | | | | | | | | | | | |
| Smith Coal Co. | Armstrong | Up. Kittanning | 60 | - | - | - | Drift | Nongaseous | - | 1 | 2 | 450 | - |
| Smith Coal Co., George | Armstrong | Up. Freeport | 46 | - | - | - | Drift | Nongaseous | - | 1 | 2 | 950 | - |
| Rosenberger | Armstrong | Up. Freeport | 52 | - | - | - | Drift | Nongaseous | - | 1 | 6 | 300 | - |
| Smith & Hawkins | Armstrong | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - |
| Hawkins | Armstrong | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - |
| Snyder Co., C. H. | Armstrong | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - |
| Strip | Armstrong | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - |
| Auger | Armstrong | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - |
| | | | | | | | Total | | | | | | 92,574 |
| Strong's Quality Coal Co. | Armstrong | Up. Freeport | 40 | - | - | - | Drift | Nongaseous | - | 2 | 12 | 2,700 | - |
| Troy Hill Contracting Co., Inc. | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Strip | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Valley Coal Co. | Armstrong | Cannel Coal | 144 | - | 60' | 30° | - | Nongaseous | - | 2 | 3 | 600 | - |
| Blue Jay | Armstrong | Up. Freeport | 42 | - | - | - | - | Drift | Nongaseous | - | 10 | 1,000 | - |
| Walker Coal Co., Lester | Armstrong | Up. Freeport | 40 | - | - | - | - | Drift | Nongaseous | - | 1 | 3,500 | - |
| Walker | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Wells Brothers Coal Co. | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| No. 1 | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| West Freedom Mining Corp. | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Lutton Strip | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Shultz Strip | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Grafton Strip | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Grafton Auger | Armstrong | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| | | | | | | | Total | | | | | | 35,357 |
| White Coal Mine | Armstrong | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | - | - | - | 25 | - |
| White | Armstrong | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | - | - | - | 25 | - |
| | | | | | | | District Total | | | 27 | 141 | 743 | 240,930 |
| | | | | | | | | | | | | | 202,098 |

NOTE: * Ammonium Nitrate was used at this mine.

District 3

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | Other (Name) |
|------------------------------------|--------|-----------------------------|------------------------|-----------------|--------|-----------|---------|------------------|-------------|----------|------------|--------------------------|--------------|
| | | | | Shaft | Slope | Average | Drift | Lamps used | Lamps used | | | | |
| | | | | | | | | | | | | | |
| | | | | depth | length | thickness | degrees | drift | non-gaseous | openings | electrical | explosives | Dynamite |
| Herman Coal Co. | Butler | Up. Freeport | 36 | - | - | - | - | Drift Nongaseous | 5 | 2 | - | 750 | - |
| Rough Run No. 2 | Butler | Freeport & Kittanning | 34 | - | - | - | - | - | - | - | - | - | * |
| Hilliard Mining Co. | Butler | Mid. Kittanning | 34 | - | - | - | - | - | - | - | - | - | 11,275 |
| Davis Strip & Auger | Butler | Up. Freeport | 42 | - | - | - | - | Drift Nongaseous | - | 1 | 6 | 1,300 | - |
| Kerry Coal Co. | Butler | Lo. Kittanning | 26 | - | - | - | - | - | - | - | - | - | 1,150 |
| Strip & Auger | Butler | Freeport | 24 | - | - | - | - | - | - | - | - | - | - |
| Kutsch | Butler | Kittanning | 33 | - | - | - | - | - | - | - | - | - | 2,000 |
| Lichina, Peter | Butler | Mid. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Hindman Strip | Butler | Up. Freeport | 24 | - | - | - | - | - | - | - | - | - | - |
| Lucas, George E. | Butler | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Mathieson Coal Co., Thomas B. | Butler | Mid. Kittanning | 36 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 185 | - |
| Hall Strip | Butler | Up. Kittanning | 28 | - | - | - | - | - | - | - | - | - | - |
| Platt & Craig Coal Co. | Butler | Up. Kittanning | 38 | - | 60' | 45° | - | Nongaseous | 8 | 1 | - | 300 | - |
| Drake Auger | Butler | Freeport | 22 | - | - | - | - | - | - | - | - | - | 40,000 |
| Richards Coal Co. | Butler | Kittanning | 46 | - | - | - | - | - | - | - | - | - | - |
| Manor Strip | Butler | Brookville | 32 | - | - | - | - | - | - | - | - | - | - |
| Salzano & Ross Coal Co. | Butler | Cannel | 18 | - | - | - | - | - | - | - | - | - | - |
| Salzano & Ross | Butler | Up. Freeport | 22 | - | - | - | - | - | - | - | - | - | - |
| Sachan Limestone | Butler | Kittanning | 50 | - | - | - | - | - | - | - | - | - | 309,150 |
| Sachan No. 3 Strip & Auger | Butler | Brookville | 26 | - | - | - | - | - | - | - | - | - | - |
| Sisco Coal Co. | Butler | Brookville | 34 | - | - | - | - | - | - | - | - | - | 7,850 |
| Sisco Coal Corp. | Butler | Kittanning | 36 | - | - | - | - | - | - | - | - | - | 4,700 |
| Sunbeam Coal Corp. | Butler | Freeport | 18 | - | - | - | - | - | - | - | - | - | - |
| Sunbeam Strip | Butler | Up. Freeport | 22 | - | - | - | - | - | - | - | - | - | - |
| Tasa Coal Co. | Butler | Kittanning | 50 | - | - | - | - | - | - | - | - | - | - |
| Gornley Strip | Butler | Brookville | 34 | - | - | - | - | - | - | - | - | - | - |
| Tiche Limestone & Construction Co. | Butler | Cannel | 18 | - | - | - | - | - | - | - | - | - | - |
| No. 1 Strip | Butler | Up. Freeport | 22 | - | - | - | - | - | - | - | - | - | - |
| Toy Coal Co., Edwin W. | Butler | Kittanning | 50 | - | - | - | - | - | - | - | - | - | - |
| Toy Strip | Butler | Brookville | 26 | - | - | - | - | - | - | - | - | - | - |
| Tri-County Fuel Co. | Butler | Brookville | 34 | - | - | - | - | - | - | - | - | - | - |
| Fenelon Strip | Butler | Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Turner Brothers Construction Co. | Butler | Freeport | 18 | - | - | - | - | - | - | - | - | - | - |
| McCoytown No. 5 Strip & Auger | Butler | Up. Freeport | 22 | - | - | - | - | - | - | - | - | - | - |
| Vannac Corp. | Butler | Kittanning | 50 | - | - | - | - | - | - | - | - | - | - |
| Kincaid Strip & Auger | Butler | Brookville | 26 | - | - | - | - | - | - | - | - | - | - |

[illegible]

District 4[illegible]

District 4

| Operators and Mines | County | Geological name of coal bed | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | |
|--------------------------------|-----------|-----------------------------|------------------------|--------------|----------|------------------|-----------------|-------|----------|----------------------------|--------------------------|----------------|
| | | | Height of seam in feet | Shaft: Slope | : Drift: | : Ave-: pitch: | : Gaseous: | : or: | : Flame: | : Permissible Black powder | : Dynamite | : Other (Name) |
| | | | | | | | | | | | | |
| Read Coal Co. | Clarion | Lo. Kittanning | 32 | - | - | Drift Nongaseous | 4 | 1 | - | - | - | - |
| Read Rosio, Mrs. Michael J. | Jefferson | Lo. Freeport | 38 | - | - | - | - | - | - | - | - | - |
| Rosio Strip | Jefferson | Lo. Freeport | 42 | - | - | Drift Nongaseous | - | 2 | 8 | 900 | - | - |
| St. Marys Coal & Gravel Co. | Clarion | Lo. Kittanning | 32 | - | - | - | - | - | - | 25,400 | - | - |
| Bloom No. 1 | Clarion | Clarion | 40 | - | - | - | - | - | - | 1,550 | - | 17,950 * |
| Sherman Co., Joe F. | Jefferson | Lo. Freeport | 60 | - | - | - | - | - | - | - | - | - |
| Sherman Strip | Jefferson | Up. Kittanning | 32 | - | - | - | - | - | - | - | - | - |
| Siegel Coal Co., Harold A. | Clarion | Lo. Kittanning | 29 | - | - | - | - | - | - | - | - | 39,195 * |
| Siegel Strip | Clarion | Clarion | 36 | - | - | - | - | - | - | - | - | 42,300 * |
| Smith & Sons, Farmer | Clarion | Up. Freeport | 80 | - | - | Drift Nongaseous | 2 | 2 | 2 | 100 | - | - |
| Smith Strip | Clarion | Clarion | 36 | - | - | - | - | - | - | - | - | 48,000 * |
| Snyder & Son, C. A. | Jefferson | Mid. Kittanning | 36 | - | - | Drift Nongaseous | - | 2 | 3 | 630 | - | - |
| Snyder Strip | Clarion | Lo. Kittanning | 48 | - | - | Drift Nongaseous | 2 | 2 | - | 200 | - | - |
| Stahlman Coal Co., Inc., W. P. | Clarion | Lo. Kittanning | 10 | - | - | - | - | - | - | - | - | - |
| Stahlman Strip & Auger | Clarion | Lo. Kittanning | 34 | - | - | Drift Nongaseous | 2 | - | - | - | - | - |
| Stiles Co., G. A. | Clarion | Clarion | 48 | - | - | - | - | - | - | - | - | 158,850 * |
| Stiles Strip | Clarion | Clarion | 48 | - | - | - | - | - | - | - | - | - |
| Thrush Brothers, Inc. | Clarion | Up. Freeport | 80 | - | - | Drift Nongaseous | 2 | 2 | 2 | 100 | - | - |
| Wayland | Clarion | Clarion | 36 | - | - | - | - | - | - | - | - | 48,000 * |
| Weaver & Sons, A. P. | Jefferson | Lo. Kittanning | 36 | - | - | Drift Nongaseous | - | 2 | 3 | 630 | - | - |
| Weaver Strip | Clarion | Lo. Kittanning | 48 | - | - | Drift Nongaseous | 2 | 2 | - | 200 | - | - |
| Westville Coal Co. | Clarion | Lo. Kittanning | 10 | - | - | - | - | - | - | - | - | - |
| Westville No. 2 | Clarion | Lo. Kittanning | 34 | - | - | Drift Nongaseous | 2 | - | - | - | - | - |
| Wiencok Coal Co. | Clarion | Lo. Kittanning | 48 | - | - | - | - | - | - | - | - | - |
| Wiencok | Clarion | Lo. Kittanning | 34 | - | - | Drift Nongaseous | 2 | - | - | - | - | - |
| Wilson & Hartle | Clarion | Lo. Kittanning | 48 | - | - | - | - | - | - | - | - | - |
| Wilson & Hartle Strip | Clarion | Lo. Kittanning | 34 | - | - | Drift Nongaseous | 2 | - | - | - | - | - |
| Zacherl, Bernard | Clarion | Lo. Kittanning | 48 | - | - | - | - | - | - | - | - | - |
| Zacherl | Clarion | Clarion | 48 | - | - | - | - | - | - | - | - | - |
| Zacherl Coal Co., Inc. | Clarion | Clarion | 48 | - | - | - | - | - | - | - | - | 560,700 |
| Madden Strip | Clarion | Clarion | 48 | - | - | - | - | - | - | - | - | - |
| District Total | | | | | | | | | | | 47,435 | - |
| District Total | | | | | | | | | | | 560,700 | - |

NOTE: * Ammonium Nitrate was used at this mine.

District 5[illegible]

District 5

| County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type | | Explosives used - pounds |
|----------|---|------------------------|-----------------|---------|---------|-----------------|-----|--------------------------|
| | | | Shaft | Slope | Drift | Lamps used | | |
| | | | of | Average | pitch | Caseous | or | |
| | | | inches | degrees | degrees | non-gaseous | gas | |
| Lawrence | Filby Coal Co., J. H. Peebles No. 2 & Hoye Strips | 30 | - | - | - | - | - | - |
| Lawrence | Goetz, William O. Goetz No. 1 Strip | 24 | - | - | - | - | - | - |
| Lawrence | Lake Erie Mining Enterprises, Inc. No. 12 Strip | 30 | - | - | - | - | - | - |
| Lawrence | Leb Mining Co. Carol No. 2 Strip | 30 | - | - | - | - | - | 3,010 * |
| Lawrence | Lucas Coal Co. Princeton Strip | 26 | - | - | - | - | - | 600 * |
| Lawrence | Medusa Portland Cement Co. Medusa Strip | 26 | - | - | - | - | - | - |
| Mercer | Miller & McKnight Coal Co. Sandy Lake Strip | 48 | - | - | - | - | - | - |
| Mercer | Stoneboro Strip | 60 | - | - | - | - | - | - |
| Lawrence | Negley Fire Clay Co., The Henderson Strip | 24 | - | - | - | - | - | - |
| Venango | Onyx Coal, Inc. No. 1 Strip | 22 | - | - | - | - | - | - |
| Mercer | Pengrove Coal Co. Rymilton Strip | 32 | - | - | - | - | - | 37,900 * |
| Venango | Rt. 80 Strip | 30 | - | - | - | - | - | 37,900 |
| | | | | | | Total | | |
| Mercer | Perry-Ross Coal Co. Wray Strip | 36 | - | - | - | - | - | - |
| Lawrence | Powell Strip | 24 | - | - | - | - | - | - |
| | | | | | | Total | | |
| Lawrence | Pilgrim Coal Co., Inc. Pilgrim Strip | 28 | - | - | - | - | - | - |
| Venango | Sunbeam Coal Corp. Eckert Strip | 30 | - | - | - | - | - | - |
| Venango | Tasa Coal Co. Sterrett Strip | 38 | - | - | - | - | - | 10,000 * |
| Venango | Venango No. 4 Strip | 36 | - | - | - | - | - | 13,783 |
| | | | | | | Total | | 23,783 |
| Venango | Testa Brothers, Inc. Testa No. 1 Strip | 36 | - | - | - | - | - | - * |

District 5

| Operators and Mines | | County | Height of seam or dip- | Kind of Opening | Number and type | Explosives used - pounds | Other |
|-----------------------------|------------------------|----------|------------------------|-----------------|-----------------|--------------------------|----------|
| Geological name of coal bed | Shaft | Drift | of | Shaft | of | | (Name) |
| | | | | | | | |
| Brookville | McCoytown No. 1 Strip | Venango | 34 | - | - | - | 17,240 * |
| Brookville | McCoytown No. 4 Strip | Mercer | 38 | - | - | - | - |
| Brookville | McCoytown No. 6 Strip | Mercer | 30 | - | - | - | - |
| | | | Total | | - | - | 17,240 |
| Mid. Kittanning | Veon Strip | Lawrence | 28 | - | - | - | 6,251 * |
| Clarton | Zachell Coal Co., Inc. | Venango | 24 | - | - | - | 1,500 - |
| Clarton | Dunn-Davis Strip | Venango | 24 | - | - | - | 3,950 * |
| | | | District Total | | 5 | 1 | 550 - |
| | | | | | | | 116,934 |

NOTE: Ammonium Nitrate was used at this mine.

District 6

| | | | | | | | | | |
|-----------------------------|-------------------|----|---|---|---|---|---|---|---------|
| Ace Drilling Coal Co., Inc. | | | | | | | | | |
| Cambria | Up. Freeport | 36 | - | - | - | - | 1 | - | - |
| Cambria | Up. Kittanning | 42 | - | - | - | - | 1 | - | - |
| Eureka No. 36 Auger | Up. Kittanning | 36 | - | - | - | - | 1 | - | - |
| Orr Auger | Up. Kittanning | 36 | - | - | - | - | 1 | - | - |
| McIntire Auger | Up. Kittanning | 36 | - | - | - | - | 1 | - | - |
| | Brookville | 35 | - | - | - | - | - | - | - |
| Ace Drilling No. 1 Strip | Lo. & Up. Free. | to | - | - | - | - | - | - | 298,880 |
| | Lo. & Midd. Kitt. | 44 | - | - | - | - | - | - | - |
| Total | | | - | - | - | - | 4 | - | 298,880 |
| Back Coal Co. | | | | | | | | | |
| Benscreek No. 1 | Lo. Kittanning | 42 | - | - | - | - | 3 | 1 | 10 |
| Cooney Brothers Coal Co. | Lo. & Up. Kitt. | 42 | - | - | - | - | - | - | 28,000 |
| Martindale No. 1 Strip | Brookville | 42 | - | - | - | - | - | - | - |
| Feller No. 2 Strip | Lo. Freeport | | - | - | - | - | - | - | 10,000 |
| Total | | | - | - | - | - | - | - | 28,000 |
| Hoberney Coal Co. | | | | | | | | | |
| Hoberney | Up. Kittanning | 27 | - | - | - | - | 1 | - | - |
| | Drift Nongaseous | | - | - | - | - | - | - | - |

District 6

| Operators and Mines | County | Geological name of coal bed | Height of seam in - chs | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|-----------------------------------|---------|-----------------------------|-------------------------|-----------------|--------|---------|------------------|-------------|-------|--------------------------|----------|------------|--------------|
| | | | | Shaft | Slope | Drift | lamps | used | | | | | |
| | | | | of | pitch | age | gaseous | or | Flame | Permissible | Black | | |
| | | | | | length | degrees | drift | non-gaseous | open | safety | electric | explosives | Dynamite |
| Hope Coal Co. | Cambria | Up. Kittanning | 42 | - | - | - | Drift Nongaseous | 2 | 1 | - | - | - | - |
| Hope No. 1 | | | | | | | | | | | | | |
| Jenne Coal Co. | Cambria | Lo. Kittanning | 44 | - | - | - | Drift Nongaseous | 1 | 1 | - | 5 | - | - |
| Jenne No. 1 | | | | | | | | | | | | | |
| L. & R. Coal Co. | Cambria | Lo. Kittanning | 48 | - | - | - | Drift Nongaseous | - | 2 | 5 | 300 | - | - |
| Lick Run No. 2 | | | | | | | | | | | | | |
| Lamar Coal Co. | Cambria | Up. Freeport | 48 | - | - | - | Drift Nongaseous | 3 | 1 | - | 250 | - | - |
| Lamar No. 1 | | | | | | | | | | | | | |
| Lasky Construction Co. | Cambria | Brookville | 28 | - | - | - | - | - | - | - | - | - | - |
| Piney No. 2 Strip | | | | | | | | | | | | | |
| Lonely Coal Co. | Cambria | Up. Kittanning | 44 | - | - | - | Drift Nongaseous | - | 1 | 2 | 20 | - | - |
| Lonely No. 1 | | | | | | | | | | | | | |
| Marion Coal Co. | Cambria | Up. Kittanning | 39 | - | 1200' | 6% | Nongaseous | 2 | 1 | - | - | - | - |
| Marion No. 2 | | | | | | | | | | | | | |
| Molton Coal Co. | Cambria | Up. Kittanning | 30 | - | - | - | Drift Nongaseous | 3 | 1 | - | 50 | - | - |
| Leamer No. 3 | | | | | | | | | | | | | |
| Orr Coal Co., Junior L. | Cambria | Up. Kittanning | 48 | - | - | - | - | - | - | - | - | - | - |
| Eureka No. 36 Auger | | | | | | | | | | | | | |
| Pennsylvania Coal & Coke, Div. of | | | | | | | | | | | | | |
| Colt Industries, Inc. | | | | | | | | | | | | | |
| Ehrenfeld No. 8 | Cambria | Lo. Freeport | 46 | - | - | - | Drift Gaseous | - | 34 | 104 | 55,900 | - | - |
| Primovich & Pernisky Coal Co. | | | | | | | | | | | | | |
| Leamer No. 1 | Cambria | Up. Freeport | 36 | - | - | - | Drift Nongaseous | - | 1 | 2 | 150 | - | - |
| Prospect Coal Co. | | | | | | | | | | | | | |
| Prospect No. 1 | Cambria | Lo. Freeport | 42 | - | - | - | Drift Nongaseous | - | 2 | 4 | 600 | - | - |
| Shuster Coal Co. | | | | | | | | | | | | | |
| Shuster No. 1 | Cambria | Up. Kittanning | 54 | - | - | - | Drift Nongaseous | - | 1 | 5 | 650 | - | - |
| Swamp Coal Co. | | | | | | | | | | | | | |
| Swamp No. 1 | Cambria | Lo. Kittanning | 42 | - | 4200' | 6% | Nongaseous | - | 2 | 13 | 1,700 | - | - |
| Wantiez Coal Co. | | | | | | | | | | | | | |
| Wantiez No. 2 | Cambria | Lo. Kittanning | 42 | - | - | - | Drift Nongaseous | 2 | 1 | - | - | - | - |
| District Total | | | | | | | | | 17 | 55 | 135 | 386,515 | 10,000 |

NOTE: Ammonium Nitrate was used at this mine.

District 7

| Operators and Mines | County | Geological name of coal bed | Height of seam in-ches | Shaft depth | Kind of Opening | | Age | Pitch | Dip | Number and type | | Explosives used - pounds | Other (Name) |
|----------------------------------|----------|-----------------------------|------------------------|-------------|-----------------|-------|------|-------|-------|-----------------|-------|--------------------------|--------------|
| | | | | | Slope | Drift | Ver- | age | Drift | Lamps used | Drift | | |
| Berkshire Coal Co., E. & F. | | | | | | | | | | | | | |
| Berkshire | Somerset | Up. Kittanning | 72 | - | - | - | - | - | - | 4 | 3 | 390 | - |
| Bethlehem Mines Corp. | Cambria | Up. Kittanning | 46 | - | - | - | - | - | - | 8 | 60 | 2,000 | - |
| Bird Coal Co. | Somerset | Up. Kittanning | 60 | - | - | - | - | - | - | 32 | 179 | 2,500 | - |
| Bird No. 2 | Cambria | Lo. Kittanning | 42 | - | 520' | 14° | - | - | - | 37 | 213 | 1,500 | - |
| Bird No. 3 | | | | | | | | | | 69 | 392 | 4,000 | - |
| Brown Brothers Coal Co. | | | | | | | | | | | | | |
| Brown | Somerset | Lo. Kittanning | 32 | - | - | - | - | - | - | 3 | 2 | 1,000 | - |
| Fetterolf Coal Co., Inc., M. F. | Somerset | Up. Kittanning | 60 | - | - | - | - | - | - | - | - | 2,200,000 | - |
| No. 2 Strip | | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Fisher Coal Co. | Cambria | Up. Freeport | 48 | - | - | - | - | - | - | 2 | 1 | 1,000 | - |
| City View No. 2 | | | | | | | | | | 2 | 1 | 500 | - |
| Hause Coal Co. | Somerset | Lo. Kittanning | 42 | - | - | - | - | - | - | 2 | 1 | 100 | - |
| Petrolia No. 2 | Cambria | Up. Kittanning | 46 | - | - | - | - | - | - | 1 | 1 | 100 | - |
| Heidingsfelder Coal Co., Fred C. | | | | | | | | | | 1 | 7 | 3,100 | - |
| Heidingsfelder | Somerset | Up. Kittanning | 42 | - | - | - | - | - | - | 2 | 1 | 165 | - |
| Hritz | Cambria | Up. Freeport | 42 | - | - | - | - | - | - | 2 | 6 | 1,200 | - |
| Kukenberger, John | Somerset | Lo. Kittanning | 48 | - | - | - | - | - | - | 4 | 2 | 1,500 | - |
| Kukenberger | Cambria | Up. Kittanning | 50 | - | - | - | - | - | - | 2 | 1 | 400 | - |
| Lawrence Brothers Coal Co. | | | | | | | | | | 6 | 3 | 1,900 | - |
| Lawrence | Somerset | Lo. Kittanning | 44 | - | - | - | - | - | - | 4 | 2 | 1,500 | - |
| Meske Coal Co. | Cambria | Lo. Kittanning | 44 | - | - | - | - | - | - | 2 | 1 | 400 | - |
| Meske No. 1 | | | | | | | | | | 2 | 1 | 400 | - |
| Meske No. 11½ | | | | | | | | | | 2 | 1 | 400 | - |
| Nau Coal Co., Edward | Cambria | Up. Kittanning | 40 | - | - | - | - | - | - | 1 | 3 | 1,000 | - |
| Neff, Bernard | Cambria | Up. Freeport | 32 | - | - | - | - | - | - | 2 | 1 | - | - |
| Neff | Cambria | Up. Freeport | 32 | - | - | - | - | - | - | - | - | - | - |
| Oakland Coal Co. | Cambria | Up. Freeport | 38 | - | - | - | - | - | - | 3 | 1 | 500 | - |
| Solomon Run Strip | | | | | | | | | | 2 | 1 | 100 | - |
| Ohio Street Coal Co. | Cambria | Up. Freeport | 38 | - | - | - | - | - | - | 2 | 1 | 100 | - |
| Ohio Street | | | | | | | | | | 2 | 1 | 100 | - |
| Putnam Coal Co. | Somerset | Lo. Kittanning | 54 | - | 150' | 23° | - | - | - | 2 | 1 | - | - |
| Putnam | | | | | | | | | | 2 | 1 | - | - |

District 7

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | | | Other (Name) |
|----------------------------------|----------|-----------------------------|------------------------|-----------------|--------|---------|---------|-----------------|------------------|-------------|----------|--------------------------|------------|----------|---|--------------|
| | | | | Shaft | Slope | Drift | Average | Age | Gasous | or | Flame | Permissible | Black | Dynamite | | |
| | | | | depth | length | degrees | pitch | degrees | drift | non-gaseous | openings | electric | explosives | powder | | |
| Pysnik Coal Co. | Somerset | Lo. Kittanning | 42 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 350 | - | - | |
| Pysnik Rose Coal Co. | Somerset | Pittsburgh | 54 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 130 | - | - | |
| Salla Coal Co., John Salla | Somerset | Up. Freeport | 42 | - | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 1,000 | - | - | |
| Shaw Coal Co. | Somerset | Up. Kittanning | 34 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 40 | - | - | |
| Shiber Coal Co. | Cambria | Up. Kittanning | 60 | - | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 250 | - | - | |
| Tire Hill | | | | | | | | | | | | | | | | |
| Shroyer Coal Co. | Somerset | Up. Kittanning | 40 | - | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 1,500 | - | - | |
| Peretori No. 1 | | | | | | | | | | | | | | | | |
| Shubert & Kraylik Mine | Somerset | Up. Kittanning | 40 | - | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 170 | - | - | |
| Shubert & Kraylik Solar Fuel Co. | | | | | | | | | | | | | | | | |
| Solar No. 1 | Somerset | Up. Kittanning | 32 | - | - | - | - | - | Drift Nongaseous | - | 3 | 24 | - | - | - | |
| Solar No. 2 | Somerset | Up. Kittanning | 42 | - | - | - | - | - | Drift Nongaseous | - | 3 | 45 | - | - | - | |
| | | | | | | | | | Total | - | 6 | 69 | - | - | - | |
| Solar Fuel No. 4 Coal Co. | Somerset | Lo. Kittanning | 42 | - | - | - | - | - | Drift Nongaseous | - | 2 | 11 | 2,000 | - | - | |
| Wilbur No. 4 | | | | | | | | | | | | | | | | |
| Stineman Coal & Coke Co. | Cambria | Up. Kittanning | 60 | - | 150' | 10° | - | - | Nongaseous | - | 2 | 120 | 5,500 | - | - | |
| Stineman No. 10 | | | | | | | | | | | | | | | | |
| Toth Coal Co., John Toth | Cambria | Lo. Kittanning | 40 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | 160 | - | - | |
| Wagner Coal Co. | | | | | | | | | | | | | | | | |
| Wagner | Somerset | Up. Freeport | 32 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 150 | - | - | |
| West End Coal Co. | | | | | | | | | | | | | | | | |
| No. 6 | Cambria | Up. Kittanning | 42 | - | - | - | - | - | Drift Nongaseous | - | 1 | 8 | 300 | - | - | |
| Windbar High Grade Coal Co. | | | | | | | | | | | | | | | | |
| Wyatt No. 7 | Cambria | Up. Kittanning | 60 | - | - | - | - | - | Drift Nongaseous | - | 2 | 22 | 518 | - | - | |
| Z. & P. Coal Co. | | | | | | | | | | | | | | | | |
| Z. & P. | Somerset | Up. Kittanning | 32 | - | - | - | - | - | Drift Nongaseous | - | 3 | 6 | 900 | - | - | |
| | | | | | | | | | District Total | 51 | 122 | 714 | 2,229,923 | - | - | |

District 8[illegible]

| Kind of Opening | | Number and type | |
|-----------------|-------------|-----------------|------------|
| Height of shaft | Slope | Drift | lamps used |
| seam | aver | | |
| in | age | | |
| | pitch | | |
| ches | length | | |
| | degrees | | |
| | drift | | |
| | non-gaseous | | |
| | open | | |
| | safety | | |
| | electric | | |
| | explosives | | |
| | powder | | |
| | black | | |
| | dyna | | |
| | mine | | |
| | other | | |
| | name | | |

[illegible]

District 8

| | | Kind of Opening | | | | Number and type | | Explosives used - pounds | |
|---------------------------------|------------|--|--------------|-------------|-------------------|-----------------|------------------|--------------------------|--------|
| | | Height of seam in ches | Shaft: Slope | Average age | Drift: Gaseous or | Lamps used | | | |
| Geological name of coal bed | County | depth: length: degrees: drift: non-gaseous: open: safety: electric: explosives: powder | pitch: or | | | | | | |
| Operators and Mines (Continued) | | | | | | | | | |
| Jones & Brague Mining Co. | Clearfield | | | | | | | | |
| Small Fox Hollow Strip | Tioga | 30 | - | - | - | - | - | 1,500 | - |
| Plantation Road Strip | Tioga | 30 | - | - | - | - | - | 1,500 | - |
| "E" Vein Strip | Tioga | Seymour & Up. Free | - | - | - | - | - | - | - |
| Lacey Strip | Tioga | Bloss | 30 | - | - | - | - | 500 | - |
| | | Total | - | - | - | - | - | 3,500 | - |
| Juliana Coal Co. | Clearfield | | | | | | | | |
| Jenny No. 2 | Centre | Up. Freeport | 32 | - | - | - | Drift Nongaseous | 6 | 1 |
| K. & S. Coal Co. | Centre | Brookville | 42 | - | - | - | Drift Nongaseous | 2 | - |
| Kasubick Brothers Coal Co. | Clearfield | Lo. Kittanning | 20 | - | - | - | - | - | 1,700 |
| No. 4 Strip | Centre | Mid. Kittanning | 30 | - | - | - | Drift Nongaseous | 4 | 1 |
| Kasubick Coal Co., M. | Centre | Lo. Kittanning | 28 | - | - | - | Drift Nongaseous | 5 | 1 |
| No. 1 | Clinton | Lo. Kittanning | 50 | - | - | - | Drift Nongaseous | 2 | - |
| Kephart Coal Co., D. & M. | Centre | Lo. & Mid. Kitt. | 24 | - | - | - | - | - | - |
| Kephart No. 2 | Clearfield | Up. Freeport | 48 | - | - | - | Drift Nongaseous | 3 | 1 |
| Kitchen Coal Mine | Clearfield | Mid. Kittanning | 24 | - | - | - | - | - | - |
| Kitchen No. 1 | Clearfield | Mid. Kitt. | 12 & 34 | - | - | - | - | - | - |
| Kosko Brothers Coal Co. | Clearfield | Mid. Kittanning | 26 | - | - | - | - | - | - |
| Kosko Strip | Centre | Lo. & Mid. Kitt. | 24 | - | - | - | - | - | - |
| Krause Coal Co., W. D. | Clearfield | Up. Freeport | 48 | - | - | - | Drift Nongaseous | 3 | 1 |
| Bloom No. 1 | Clearfield | Mid. Kittanning | 24 | - | - | - | - | - | 1,500 |
| Kristianson & Johnson Coal Co. | Clearfield | Mid. Kitt. | 12 & 34 | - | - | - | - | - | 22,000 |
| Rugen Strip | Clearfield | Mid. Kittanning | 26 | - | - | - | - | - | 5,000 |
| Hoover Strip | Clearfield | Mid. Kittanning | 26 | - | - | - | - | - | 28,500 |
| Hoffner-Delman, Pauliny Strips | Centre | Brookville | 36 | - | - | - | Drift Nongaseous | 4 | 1 |
| Laurel Run Coal Mining Co. | Centre | Lo. & Mid. Kitt. | 24 | - | - | - | - | - | - |
| Laurel Run | Clearfield | Mid. Kittanning | 30 | - | - | - | - | - | 49,295 |
| Maney Coal Co. | Centre | Lo. Kittanning | 50 | - | - | - | Drift Nongaseous | 2 | - |
| Maney Strip | Clearfield | Brookville | 56 | - | - | - | Drift Nongaseous | 1 | - |
| Maple Hill Coal Co. | Centre | Lo. & Mid. Kitt. | 18 | - | - | - | - | - | 5 |
| Maple Hill No. 2 Strip | Clearfield | Lo. & Mid. Kitt. | 18 | - | - | - | - | - | 800 |
| McLaughlin, F. W. | Clearfield | Lo. & Mid. Kitt. | 18 | - | - | - | - | - | - |
| McLaughlin | Centre | Lo. & Mid. Kitt. | 18 | - | - | - | - | - | - |
| Metro Coal Co., Pete | Clearfield | Lo. & Mid. Kitt. | 18 | - | - | - | - | - | - |
| Mayer, G. W. & W. D. | Clearfield | Lo. & Mid. Kitt. | 18 | - | - | - | - | - | - |
| Henderson Strip | Clearfield | Lo. & Mid. Kitt. | 18 | - | - | - | - | - | - |

District 8

| Operators and Mines | County | Geological name of coal bed | Height of seam in ches | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|------------------------------|------------|-----------------------------|------------------------|-----------------|-------|------------------|-----------------|---------|-------|--------------------------|-------|----------|--------------|
| | | | | Shaft | Slope | Drift | Average | Caseous | Flame | Permissible | Black | Dynamite | |
| Moore & Son, W. G. | | | | | | | | | | | | | |
| Shirley No. 1 Strip | Clearfield | Lo. Kittanning | 22 | - | - | - | - | - | - | - | - | - | - |
| Oak Grove Coal Co. | Clearfield | Mid. Kittanning | 26 | - | - | - | - | - | - | - | - | 16,050 | * |
| Halley Strip | Clearfield | Lo. Kittanning | 28 | - | - | Drift Nongaseous | 5 | 2 | 1 | 3,800 | - | - | - |
| Owens No. 2 | Centre | Brookville | 16 | - | - | - | - | - | - | - | - | 200 | * |
| Padisak, Joseph A. | Centre | Lo. Kittanning | 40 | - | - | Drift Nongaseous | 1 | - | - | 300 | - | - | - |
| Padisak Strip | Clearfield | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | 3,050 | * |
| Patishnock | Clearfield | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | 700 | * |
| Patishnock | Clearfield | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - |
| Penbrook Contracting Corp. | | | | | | | | | | | | | |
| Alport Strip | Bradford | Lo. Kittanning | 24 | - | - | - | - | - | - | - | - | 3,750 | * |
| Wock Hill Strip | Lycoming | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | 5,700 | * |
| Auger | | | | | | | | | | | | | |
| Percival, Paul | Clearfield | Brookville | 40 | - | - | - | - | - | - | - | - | 9,850 | * |
| Sand Run Strip | | | | | | | | | | | | | |
| Cogan Station Strip | | | | | | | | | | | | | |
| Putman & Greene, Inc. | Centre | Lo. Kittanning | 60 | - | - | Drift Nongaseous | 2 | 1 | - | 1,350 | - | - | - |
| Vulcan 4,5,6 & 7 Strips | Clearfield | Up. & Lo. Free. | 32 | - | - | - | - | - | - | - | - | - | - |
| Repasky Coal Co. | | | | | | | | | | | | | |
| Repasky | Clearfield | Up. & Lo. Free. | 60 | - | - | - | - | - | - | - | - | - | - |
| Rice Brothers Coal Co. | Centre | Lo. Kittanning | 60 | - | - | Drift Nongaseous | 2 | 1 | - | 1,350 | - | - | - |
| Dorothy No. 1 Strip | Clearfield | Brookville | 60 | - | - | - | - | - | - | - | - | - | - |
| Rinskey & Stevens | Clearfield | Up. & Lo. Free. | 60 | - | - | - | - | - | - | - | - | - | - |
| Pine Valley No. 1 | Clearfield | Mid. Kittanning | 30 | - | - | Drift Nongaseous | 2 | 1 | - | 100 | - | - | - |
| River Hill Coal Co., Inc. | Clearfield | Lo. & Mid. Kitt. | 26 | - | - | - | - | - | - | - | - | - | * |
| Winburne Strip | Clinton | Lo. Kittanning | 50 | - | - | - | - | - | - | - | - | 6,500 | * |
| Rougeux & Trimpey Coal | Centre | Brookville | 30 | - | - | - | - | - | - | - | - | 3,000 | * |
| R. & T. Strip | | | | | | | | | | | | | |
| Sepirish & Urbanick Coal Co. | Clearfield | Lo. Kittanning | 54 | - | - | Drift Nongaseous | 2 | 1 | - | 600 | - | - | - |
| S. & U. Strip | | | | | | | | | | | | | |
| Smith Coal Co., Carl | | | | | | | | | | | | | |
| Ashtand | | | | | | | | | | | | | |

District 8

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Shaft | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|------------------------------------|------------|-----------------------------|------------------------|-------|-----------------|--------|---------|-----------------|------------------|---------|--------------------------|------------|--------|--------------|
| | | | | | depth | length | degrees | drift | non-gaseous | gaseous | electric | explosives | powder | |
| | | | | | ch | es | pitch | age | or | Flame | Permissible | Black | | |
| | | | | | | | | | | | | | | |
| Sorgen, Fred W. | Clinton | Lo. Kittanning | 60 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,050 | - |
| Stempeck Coal Co. | Tioga | Seymour | 28 | - | - | - | - | - | Drift Nongaseous | 4 | 2 | - | 7,550 | - |
| Stott Coal, James M. | Centre | Brookville | 32 | - | - | - | - | - | - | - | - | - | - | - |
| Stott Strip | Centre | Lo. Kittanning | 32 | - | - | - | - | - | - | - | - | - | - | 650 * |
| Swanor Coal Mine | Centre | Clarion | 42 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 500 | - |
| Swanor | Lycoming | Up. Freeport | 26 | - | - | - | - | - | - | - | - | - | - | - |
| Thomas Mines | Lycoming | Lo. Kittanning | 46 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 2,200 | - |
| Thomas Strip | | | | | | | | | Total | 2 | 1 | - | 2,200 | - |
| Thompson Brothers Coal Co. | Clearfield | Up. Freeport | 28 | - | - | - | - | - | - | - | - | - | - | 2,705 * |
| Thompson No. 2 Strip | Clearfield | Mid. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - | 37,600 * |
| Thompson Coal Co. | Clearfield | Mid. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - | 10,425 * |
| Thompson & Phillips Clay Co., Inc. | Clearfield | Lo. Kittanning | 25 | - | - | - | - | - | - | - | - | - | - | - |
| T. & P. No. 32 Strip | Clearfield | Brookville | 42 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 285 | - |
| Turner & Sons, W. K. | Centre | Lo. Freeport | 18 | - | - | - | - | - | - | - | - | - | - | - |
| Turner Strip | Clinton | Lo. & Mid. Kitt. | 48 | - | - | - | - | - | - | - | - | - | - | 3,000 * |
| Walker Coal Co., Charles | Clearfield | Lo. Kittanning | 24 | - | - | - | - | - | - | - | - | - | - | - |
| Walker No. 2 | Clinton | Lo. Kittanning | 50 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 600 | - |
| Wertz Brothers | Centre | Up. Freeport | 54 | - | - | - | - | - | - | - | - | - | - | - |
| Wertz Coal Co., D. G. | Clearfield | Up. Freeport | 30 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 20 | - |
| Wertz Strip | Clinton | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Westport Nos. 1, 2 & 3 Strips | Clearfield | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Wilks Coal Co. | Clinton | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Wilks Strip | Clearfield | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Winkelman Coal Co. | Clinton | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Winkelman | Centre | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Winters Construction, Melvin | Clearfield | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Winters No. 1 Strip | Clearfield | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Witkosky Coal Co. | Clearfield | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| Witkosky No. 1 | Clearfield | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - |
| District Total | 111 | 33 | 54 | | | | | | | | | | | 227,075 |

NOTE: * Ammonium Nitrate was used at this mine.

District 2

| Operators and Mines | County | Geological name of coal bed | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | Other (Name) |
|------------------------------|------------|-----------------------------|-----------------------|--------------|--------------|------------------|-----------------|-----------|-------------|-------|--------------------------|--------------|
| | | | Height of seam in chs | Shaft: Slope | Drift: Aver- | Age | Gaseous | Flame | Permissible | Black | | |
| | | | | | | | | | | | | |
| Gateway Coal Co. | | | | | | | | | | | | |
| Greene | Pittsburgh | | 133' 402' 170' - | | | | | | | | | |
| | | | 133' 590' 170' - | | | | | | | | | |
| | | | 487' 487' - | | | | | | | | | |
| Jones & Laughlin Steel Corp. | | | | | | | | | | | | |
| Washington | Pittsburgh | | 192.0' - | | Drift | | | | | | | |
| | | | 192.9' - | | | | | | | | | |
| | | | 512.7' - | | | | | | | | | |
| | | | 468.0' - | | | | | | | | | |
| Washington | Pittsburgh | | 315.8' - | | Drift | | | | | | | |
| | | | 383.8' - | | | | | | | | | |
| | | | 463.9' - | | | | | | | | | |
| | | | 570.0' - | | | | | | | | | |
| Coal Preparation Plant | Washington | | - | - | - | - | Total | - | 138 | 33 | 84,900 | - |
| Greene | Pittsburgh | | 72 23' 150 | 45° | - | Nongaseous | - | 2 10 | 800 | - | - | - |
| | | | 656' - | - | - | Drift | | | | | | |
| | | | 635' - | | | | | | | | | |
| Washington | Pittsburgh | | 72 126' 113' 64' | | | Gaseous | - | 62 340 | 2,235 | - | - | - |
| United States Steel Corp. | Washington | Pittsburgh | 84 - | - | - | Drift Nongaseous | - | 45 302 | 650 | - | - | - |
| Karen | | | | | | District Total | - | 413 2,430 | 212,085 | - | - | - |

District 12

| Operators and Mines | County | Geological name of coal bed | Height of seam in - ches | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | Other (Name) | |
|--------------------------------|------------|-----------------------------|--------------------------|-----------------|-------|-------|----------------------|-----------------|-------|-------------|--------------|--------------------------|-------|--------------|---|
| | | | | Shaft | Slope | Drift | Average age or pitch | Caseous or | Flame | Permissible | Black powder | Dynamite | | | |
| Altman, Harold W. | | | | | | | | | | | | | | | |
| No. 1 | Indiana | Up. Freeport | 48 | - | - | - | Drift Nongaseous | 3 | 1 | - | 300 | - | - | - | - |
| Arcadia Co., Inc. | | | | | | | | | | | | | | | |
| Arcadia Strip | Indiana | Lo. Freeport | 38 | - | - | - | - | - | - | - | - | - | 1,334 | * | - |
| Bachelier Coal Co. | | | | | | | | | | | | | | | |
| Bachelier | Clearfield | Up. Freeport | 32 | - | - | - | Drift Nongaseous | 3 | 1 | - | 450 | - | - | - | - |
| Barilar Coal Co., Inc. | | | | | | | | | | | | | | | |
| Barilar Strip | Jefferson | Mid. Kittanning | 30 | - | - | - | - | - | - | - | 100 | - | - | - | - |
| Baughman Coal Co., Inc., R. D. | | | | | | | | | | | | | | | |
| Strip & Auger | Jefferson | Lo. Kittanning | 48 | - | - | - | - | - | - | - | - | - | - | 1,440 | * |
| Baun Coal Co. | | | | | | | | | | | | | | | |
| No. 2 | Indiana | Lo. Freeport | 32 | - | - | - | Drift Nongaseous | - | 1 | 3 | 200 | - | - | - | - |
| Beckman Coal Co., R. A. | | | | | | | | | | | | | | | |
| No. 6 | Jefferson | Lo. Freeport | 52 | - | - | - | Drift Nongaseous | 2 | - | - | 100 | - | - | - | - |
| Benjamin Coal Co. | | | | | | | | | | | | | | | |
| No. 4 Strip & Auger | Clearfield | Lo. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | 22,000 | * |
| No. 8 Strip | Indiana | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | - | - |
| Big Run Coal Co. | | | | | | | | | | | | | | | |
| Johnson Strip | Clearfield | Lo. Freeport | 26 | - | - | - | - | - | - | - | 12,000 | - | - | - | - |
| Bloom Brothers | | | | | | | | | | | | | | | |
| Korb | Clearfield | Up. Freeport | 66 | - | - | - | Drift Nongaseous | 3 | 1 | - | 250 | - | - | - | - |
| Bosar, Mike | | | | | | | | | | | | | | | |
| No. 3 | Indiana | Lo. Freeport | 48 | - | - | - | Drift Nongaseous | - | - | - | 50 | - | - | - | - |
| Catalano, Carmela | | | | | | | | | | | | | | | |
| No. 1 | Indiana | Up. Freeport | 48 | - | - | - | Drift Nongaseous | 3 | 1 | - | 100 | - | - | - | - |
| Cesna Coal Co. | | | | | | | | | | | | | | | |
| Cesna | Indiana | Lo. Freeport | 39 | - | - | - | Drift Nongaseous | - | 1 | 4 | 3,500 | - | - | - | - |
| Cooper, A. C. | | | | | | | | | | | | | | | |
| Baird Strip | Clearfield | Lo. Freeport | 18 | - | - | - | - | - | - | - | - | - | - | - | - |
| D. & S. Coal Co. | | | | | | | | | | | | | | | |
| No. 4 Strip | Clearfield | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - | - | - |
| Dinger, Harold | | | | | | | | | | | | | | | |
| Alcorn | Jefferson | Lo. Freeport | 50 | - | - | - | Drift Nongaseous | - | 1 | 1 | 20 | - | - | - | - |
| Doverspike Brothers Coal Co. | | | | | | | | | | | | | | | |
| Dora No. 2 | Jefferson | Lo. Kittanning | 30 | - | - | - | Drift Nongaseous | - | 8 | 35 | 500 | - | - | - | - |
| Downey, Charles W. | | | | | | | | | | | | | | | |
| Strip | Clearfield | Lo. Kittanning | 28 | - | - | - | - | - | - | - | - | - | - | - | - |
| Dudek, George | | | | | | | | | | | | | | | |
| No. 2 | Indiana | Lo. Freeport | 26 | - | - | - | Drift Nongaseous | 2 | - | - | 50 | - | - | - | - |

District 12

| County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | Other (Name) |
|------------|-----------------------------|------------------------|-----------------|-------|-------|------------------|-----------------|----------|------------|-------|--------------------------|--------------|
| | | | Shaft | Slope | Drift | Average | Age | Gasous | Lamps used | Flame | | |
| | | | Length | Pitch | Drift | Non-gaseous | Openings | Electric | Explosives | | | |
| Jefferson | Mid. Kittanning | 32 | - | - | - | - | - | - | - | - | - | - |
| Jefferson | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | - | 2 | 18 | 2,100 | - | - |
| Jefferson | Lo. Freeport | 48 | - | - | - | Drift Nongaseous | 3 | - | - | 300 | - | - |
| Indiana | Lo. Kittanning | 42 | - | - | - | Drift Nongaseous | - | 1 | 3 | 600 | - | - |
| Clearfield | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | 3 | - | - | 100 | - | - |
| Indiana | Lo. Freeport | 48 | - | - | - | Drift Nongaseous | 3 | - | - | 1,000 | - | - |
| Jefferson | Lo. Freeport | 42 | - | - | - | Drift Nongaseous | - | 1 | 8 | 1,500 | - | - |
| Jefferson | Lo. Kittanning | 28 | - | - | - | Drift Nongaseous | 2 | - | - | 50 | - | - |
| Indiana | Lo. Kittanning | 34 | - | - | - | Drift Nongaseous | - | 4 | 60 | - | - | - |
| Jefferson | Mid. Kittanning | 24 | - | - | - | - | - | - | - | - | - | 4,900 * |
| Jefferson | Clarlion-Brook | 36 | - | - | - | - | - | - | - | - | - | * |
| Indiana | Lo. Freeport | 48 | - | - | - | Drift Nongaseous | 4 | 1 | - | 350 | - | - |
| Jefferson | Lo. Freeport | 60 | - | - | - | - | - | - | - | 100 | - | - |
| Jefferson | Lo. Freeport | 48 | - | - | - | - | - | - | - | - | - | * |
| Indiana | Lo. Freeport | 26 | - | - | - | - | - | - | - | - | - | - |
| Jefferson | Lo. Kittanning | 28 | - | - | - | Drift Nongaseous | 2 | - | - | 200 | - | - |
| Jefferson | Lo. Kittanning | 34 | - | - | - | Drift Nongaseous | 4 | 1 | - | 800 | - | - |
| Jefferson | Lo. Freeport | 32 | - | - | - | Drift Nongaseous | - | 2 | 8 | 6,000 | - | - |
| Indiana | Up. Freeport | 48 | - | - | - | Drift Nongaseous | 4 | 1 | - | 150 | - | - |

District 12

| Operators and Mines | County | Geological name of coal bed | Height of seam in - chs | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|---|------------|-----------------------------|-------------------------|-----------------|--------|---------|------------------|-------------|------|--------------------------|----------|------------|--------------|
| | | | | Shaft | Slope | Drift | lamps | used | | | | | |
| | | | | of | aver- | | | | | | | | |
| | | | | in- | age | | | | | | | | |
| | | | | ch- | pitch | | | | | | | | |
| | | | | depth | length | degrees | drift | non-gaseous | open | safety | electric | explosives | |
| | | | | | | | | | | | | | |
| Kinsley Coal Co., Inc. No. 10 | Jefferson | Lo. Freeport | 54 | - | - | - | Drift Nongaseous | - | 2 | 48 | - | 5,000 | - |
| Kraynak Coal Co. No. 3 | Indiana | Lo. Freeport | 64 | - | - | - | Drift Nongaseous | 4 | 1 | 8 | - | 1,500 | - |
| Lankie Coal Co., Inc. Lankie Strip | Indiana | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Markle-Bullers Coal Co., Inc. Goheen | Jefferson | Lo. Kittanning | 33 | - | - | - | Drift Nongaseous | - | 1 | 17 | 50 | - | - |
| Martin, Charles A. Martin Strip | Clearfield | Lo. Freeport | 22 | - | - | - | - | - | - | - | - | - | - |
| Matthews Coal Co., Inc. No. 9 Strip | Clearfield | Lo. Freeport | 30 | - | - | - | - | - | - | - | - | 150 | * |
| Maurer Coal Co. Susquehanna No. 2 | Clearfield | Lo. Freeport | 32 | - | - | - | Drift Nongaseous | - | 1 | 5 | 500 | - | - |
| Merrill Mining Co. McClure | Jefferson | Lo. Freeport | 34 | - | - | - | Drift Nongaseous | 2 | - | - | 200 | - | - |
| Miller, Fred Boucher | Jefferson | Up. Freeport | 54 | - | - | - | Drift Nongaseous | 1 | 1 | - | - | - | - |
| Miller, Howard Gahagen | Jefferson | Lo. Kittanning | 36 | - | - | - | Drift Nongaseous | 2 | 1 | - | 150 | - | - |
| Mills, William Shuckers No. 4 | Clearfield | Lo. Kittanning | 42 | - | - | - | Drift Nongaseous | - | 1 | 2 | 100 | - | - |
| Monnie, S. C. Monnie Strip | Indiana | Up. Freeport | 39 | - | - | - | - | - | - | - | 1,500 | - | * |
| Monoskey, Peter No. 1 | Indiana | Up. Freeport | 36 | - | - | - | Drift Nongaseous | 3 | 1 | - | 650 | - | - |
| Moore Coal Co., Everett Strip & Auger | Jefferson | Lo. Freeport | 30 | - | - | - | - | - | - | - | - | 8,500 | * |
| P. & N. Coal Co., Inc. Strip & Auger | Jefferson | Up. Freeport | 44 | - | - | - | - | - | - | - | - | 1,967 | * |
| Park, Allen Park | Jefferson | Lo. Freeport | 60 | - | - | - | Drift Nongaseous | 1 | - | - | - | - | - |
| Pascaret Coal Co., James P. & G. Strip | Jefferson | Lo. Kittanning | 22 | - | - | - | - | - | - | - | - | - | - |
| Peles Coal Co., John Wilmuth | Indiana | Up. Freeport | 52 | - | - | - | Drift Nongaseous | 2 | 1 | - | 150 | - | - |
| Pemington, Archie No. 1 | Indiana | Lo. Freeport | 48 | - | - | - | Drift Nongaseous | 2 | - | - | 250 | - | - |

District 12

| Operators and Mines Pentz, Edwin W. | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|--|------------|-----------------------------------|------------------------------------|-----------------|--------|---------|------------------|-------------|------|--------------------------|----------|------------|-----------------|
| | | | | Shaft | Slope | Drift | lamps | used | | | | | |
| | | | | depth | length | degrees | drift | non-gaseous | open | safety | electric | explosives | |
| | | | | | | | | | | | | | |
| Phillips Coal Co., Al & Jack | Clearfield | Up. Freeport | 32 | - | - | - | Drift Nongaseous | 2 | - | - | - | - | - |
| Phillips No. 4 Strip | Clearfield | Lo. Freeport | 48 | - | - | - | - | - | - | - | - | 1,000 | 100 |
| Ramseytown Coal Co. | Jefferson | Lo. Freeport | 48 | - | - | - | Drift Nongaseous | - | 1 | 5 | 100 | - | - |
| Cheryl Ann | Indiana | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Red Gap Coal Co. | Clearfield | Up. Freeport | 18 | - | - | - | - | - | - | - | - | - | - |
| Ryan Brothers Coal Co. | Clearfield | Lo. Freeport | 28 | - | - | - | - | - | - | - | - | - | 375 * |
| Curry Run Strip | Clearfield | Lo. Freeport | 27 | - | - | - | - | - | - | - | - | 18,101 | 5,476 * |
| Shawville Coal Co., Inc. | Jefferson | Mid. Kittanning | 36 | - | - | - | Drift Nongaseous | - | 1 | 2 | 300 | - | - |
| Bella Landing Strip | Indiana | Up. Freeport | 28 | - | - | - | - | - | - | - | - | 150 | - |
| Smith Coal Co., Percy | Clearfield | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | 200 | - |
| No. 1 | Clearfield | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | 3 | 1 | - | 200 | - | - |
| Smith & Sons Coal Co., W. A. | Jefferson | Up. Freeport | 48 | - | - | - | Drift Nongaseous | - | 1 | 2 | 600 | - | - |
| Strip | Indiana | Up. Freeport | 36 | - | - | - | Drift Nongaseous | 1 | - | - | 5 | - | - |
| Snocheck, Chester | Clearfield | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| No. 2 | Clearfield | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Snyder, Delphin | Clearfield | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Flynn No. 3 | Jefferson | Up. Freeport | 48 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Snyder Coal Co. | Indiana | Up. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Snyder | Jefferson | Up. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Soltis & Sons, George | Jefferson | Up. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Soltis | Indiana | Up. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Spader Coal Co., Helen | Jefferson | Up. Freeport | 48 | - | - | - | Drift Nongaseous | - | 1 | 4 | 600 | - | - |
| No. 8 | Jefferson | Up. Freeport | 56 | - | - | - | Drift Nongaseous | - | 2 | 16 | 7,200 | - | - |
| Spencer Coal Co., H. F. | Jefferson | Up. Freeport | 34 | - | - | - | Drift Nongaseous | - | 2 | 18 | 3,500 | - | - |
| No. 1 | Jefferson | Up. Freeport | 30 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Spencer & Mauk Coal Co., Inc. | Jefferson | Lo. Kittanning | 30 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Maurer | Jefferson | Lo. Kittanning | 30 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Stahlman Coal Co., Inc., W. P. | Jefferson | Lo. Kittanning | 30 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Strip & Auger | Jefferson | Up. Freeport | 54 | - | - | - | Drift Nongaseous | 2 | 1 | - | 30 | - | - |
| Staley, James | Jefferson | Up. Freeport | 36 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Strishock Coal Co. | Jefferson | Lo. Kittanning | 34 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Strip & Auger | Indiana | Lo. Kittanning | 42 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Taylor Brothers | Indiana | Lo. Kittanning | 42 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |
| Drummond Strip | Indiana | Lo. Kittanning | 42 | - | - | - | Drift Nongaseous | - | - | - | - | - | - |

District 12

| Operators and Mines | County | Geological name of coal bed | Height of seam in-ches | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | | | Other (Name) |
|---------------------------|------------|-----------------------------|------------------------|-----------------|-------|---------|---------|-----------------|-------|-------------|-------|--------------------------|---|---|---|--------------|
| | | | | Shaft | Slope | Drift | Average | lamps used | Flame | Permissible | Black | Dynamite | | | | |
| Thomas, Clarence W. | Clearfield | Mid. Kittanning | 28 | - | - | - | - | - | - | - | - | 10,000 | - | - | - | |
| Curry Run No. 2 Strip | Jefferson | Lo. Freeport | 28 | - | - | - | - | - | - | - | - | 100 | - | - | - | |
| Thomas Coal Co., L. E. | Jefferson | Lo. Freeport | 72 | - | - | - | - | - | - | - | - | - | - | - | - | |
| Torrell Coal Co., Mary | Jefferson | Lo. Kittanning | 32 | - | - | - | - | - | - | - | - | 15 | - | - | - | |
| United Industries, Inc. | Jefferson | Lo. Freeport | 48 | - | - | - | - | - | - | - | - | 250 | - | - | - | |
| Schrock No. 2 | Indiana | Lo. Kittanning | 24 | - | - | - | - | - | - | - | - | 24,000 | - | - | - | |
| No. 3 | | Lo. Freeport | 24 | - | - | - | - | - | - | - | - | - | - | - | - | |
| White in the Red Coal Co. | | | | | | | | | | | | | | | | |
| Strip | | | | | | | | | | | | | | | | |
| District Total | | | 71 | 51 | 307 | 107,421 | - | - | - | - | - | 54,610 | - | - | - | |

NOTE: * Ammonium Nitrate was used at this mine.

District 13

| | | | | | | | | | | | | | | | | |
|----------------------------------|--------|------------|----|------|------|-----|---|---|---|---|---|-------|---|---|---|---|
| B. C. & E. Coal Co. | Greene | Waynesburg | 66 | - | - | - | - | - | - | - | - | 625 | - | - | - | - |
| B. C. & E. | Greene | Pittsburgh | 90 | 250' | 875' | 19° | - | - | - | - | - | 7,950 | - | - | - | - |
| Buckeye Coal Co., The | Greene | Waynesburg | 60 | - | - | - | - | - | - | - | - | 9 | - | - | - | - |
| Nemacolin | Greene | Pittsburgh | 75 | 357' | - | - | - | - | - | - | - | 7,100 | - | - | - | - |
| Montgomery, Lewis | Greene | Waynesburg | 60 | 356' | - | - | - | - | - | - | - | 150 | - | - | - | - |
| County | Greene | Waynesburg | 60 | 336' | - | - | - | - | - | - | - | 70 | - | - | - | - |
| Pickands Mather & Co., Operators | Greene | Waynesburg | 60 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mather Collieries | Greene | Waynesburg | 60 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Price Coal Co. | Greene | Waynesburg | 60 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Hartley | Greene | Waynesburg | 60 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Sevachko Coal Co., Anna | Greene | Waynesburg | 60 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Anna | Greene | Pittsburgh | 90 | 454' | - | - | - | - | - | - | - | 250 | - | - | - | - |
| United States Steel Corp. | Greene | Pittsburgh | 90 | 654' | - | - | - | - | - | - | - | 6,450 | - | - | - | - |
| Robena No. 1 | Greene | Pittsburgh | 90 | 507' | - | - | - | - | - | - | - | 7,200 | - | - | - | - |
| Robena No. 2 | Greene | Pittsburgh | 90 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Robena No. 3 | Greene | Pittsburgh | 90 | - | - | - | - | - | - | - | - | - | - | - | - | - |

District 13

[illegible]

District 14

[illegible]

District 14

| Operators and Mines | County | Geological name of coal bed | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | |
|-----------------------------------|--------------|-----------------------------|------------------------|--------------|--------------------|--------------------|------------------|-----------------|------------|--------------|--------------------------|----------|-------|
| | | | Height of seam in-ches | Shaft: Slope | Average age: pitch | Drift: degrees | Lamps used | Gasous or Flame | Explosives | Black powder | | Dynamite | |
| Kaskan | Armstrong | Up. Freeport | 44 | - | - | - | Drift Nongaseous | 3 | 2 | - | 300 | - | - |
| Kolen Coal Co. | Allegheny | Up. Freeport | 38 | - | 250' | 18 $\frac{1}{2}$ ° | Gasous | - | 4 | 20 | 300 | - | - |
| Leechburg Mining Co. | Armstrong | Lo. Kittanning | 40 | - | - | - | Drift Gasous | - | 33 | 120 | 122,500 | - | - |
| Foster No. 65 | Allegheny | Up. Freeport | 46 | - | 100' | 40° | Nongaseous | - | 4 | 15 | 3,000 | - | - |
| Mateer Coal Co. | Allegheny | Up. Freeport | 38 | - | - | - | Drift Gasous | - | 3 | 6 | 300 | - | - |
| Mateer No. 4 | Armstrong | Pittsburgh | 84 | - | - | - | Drift Nongaseous | - | 2 | 3 | 150 | - | - |
| Millerstown Coal Co. | Westmoreland | Up. Freeport | 48 | - | - | - | Drift Nongaseous | - | 1 | 1 | 45 | - | - |
| Victory | Westmoreland | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | 3 | 6 | 9,410 | - | - |
| Oliver Coal | Westmoreland | Pittsburgh | 72 | - | - | - | Drift Nongaseous | 2 | 2 | - | 310 | - | - |
| Owens Coal Co. | | | | | | | | | | | | | |
| Venturini Brothers Coal Co., Inc. | | | | | | | | | | | | | |
| Venturini | | | | | | | | | | | | | |
| Voithofer Coal Co. | | | | | | | | | | | | | |
| Raught | | | | | | | | | | | | | |
| District Total | | | | | | | | 10 | 168 | 646 | 225,565 | - | 2,400 |

District 15

| | | | | | | | | | | |
|------------------|-------------------------|-----------------|----|--------|----|---|-----|-----|--------|---|
| B Coal Co. | | | | | | | | | | |
| Cambria | No. 1 | Lo. Kittanning | 44 | - | - | - | 2 | 8 | 650 | - |
| Cambria | B. H. W. Coal Co., Inc. | Lo. Kittanning | 48 | - | - | - | 1 | - | 400 | - |
| Cambria | A. E. Holtz | Lo. Kittanning | 48 | - | - | - | 12 | - | - | - |
| Cambria | Baker Coal Co., Don | Lo. Freeport | 50 | - | - | - | 2 | 1 | 100 | - |
| Cambria | No. 2 | Lo. Freeport | 50 | - | - | - | 2 | 1 | 100 | - |
| Cambria | Barnes & Tucker Co. | Lo. Kittanning | 48 | 492' | - | - | 100 | 332 | 14,450 | - |
| Cambria | Lancashire No. 15 | Lo. Kittanning | 39 | 423' | - | - | 27 | 120 | 2,500 | - |
| Cambria | Springfield No. 4 | Lo. Kittanning | 53 | 1,000' | 5° | - | - | 99 | 2,450 | - |
| Cambria | Lancashire No. 20 | Lo. Kittanning | 53 | - | - | - | - | 22 | 2,450 | - |
| | | | | | | | - | 149 | 551 | - |
| | | | | | | | | | 19,400 | - |
| | | | | | | | | | | |
| Basile Coal Mine | | | | | | | | | | |
| Basile | | Mid. Kittanning | 48 | - | - | - | 2 | - | 10 | - |
| Basile | | | | | | | | | | |

District 15

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | Other (Name) | | |
|----------------------------|---------|-----------------------------|------------------------|-----------------|--------|---------|---------|-----------------|------------------|-------------|-------|--------------------------|----------|--------------|--------|----------|
| | | | | Shaft | Slope | Drift | Average | Age | Gaseous | or | Flame | Permissible | Black | | | |
| | | | | depth | length | degrees | pitch | degrees | drift | non-gaseous | open | safe | electric | explosives | powder | Dynamite |
| Bernard Brothers Coal Co. | Cambria | Lo. Freeport | 48 | - | - | - | - | - | Drift Nongaseous | 4 | 1 | - | - | 125 | - | - |
| Black Hill Coal Co. | Cambria | Lo. Freeport | 52 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | 1 | - | 30 | - | - |
| Buck Hill Coal Co. | Cambria | Mid. Kittanning | 54 | - | - | - | - | - | Drift Nongaseous | - | 2 | 30 | - | 3,000 | - | - |
| Patton Clay No. 1 | Cambria | Lo. Freeport | 50 | - | - | - | - | - | Drift Nongaseous | 3 | 1 | - | - | 100 | - | - |
| Bunker Hill Coal Co. | Cambria | Up. Freeport | 44 | - | - | - | - | - | Drift Nongaseous | 1 | - | - | - | 10 | - | - |
| No. 3 | Cambria | Lo. Freeport | 30 | - | - | - | - | - | - | - | 1 | - | - | - | - | - |
| Byrne Coal Co., Mike | Cambria | Lo. freeport | 40 | - | - | - | - | - | Drift Nongaseous | 1 | - | - | - | 20 | - | - |
| Caylor Drilling Co. | Cambria | Mid. Kittanning | 34 | - | - | - | - | - | Drift Nongaseous | - | 2 | 14 | - | 4,200 | - | - |
| Cerankoski Coal Co. | Cambria | Up. Freeport | 38 | - | - | - | - | - | Drift Nongaseous | - | 1 | 3 | - | 110 | - | - |
| Coal Enterprises, Inc. | Cambria | Up. Kittanning | 48 | - | - | - | - | - | Drift Nongaseous | 2 | 2 | 1 | - | 250 | - | - |
| No. 2 | Cambria | Up. Kittanning | 48 | - | - | - | - | - | Drift Nongaseous | 4 | - | 1 | - | 200 | - | - |
| Coon Run Coal Co. | Cambria | Up. Kittanning | 36 | - | - | - | - | - | Drift Nongaseous | - | 1 | 6 | - | 300 | - | - |
| No. 1 | Cambria | Lo. Kittanning | 48 | - | - | - | - | - | Drift Nongaseous | 2 | - | - | - | 5 | - | - |
| Cronauer & Legros Coal Co. | Cambria | Lo. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | 2 | - | - | - | 50 | - | - |
| Becker | Cambria | Lo. Freeport | 50 | - | - | - | - | - | Drift Nongaseous | - | 1 | 2 | - | 100 | - | - |
| Duclos Coal Co. | Cambria | Lo. Kittanning | 48 | - | - | - | - | - | Drift Nongaseous | 3 | 2 | 4 | - | 300 | - | - |
| Duriez Coal Co. | Cambria | Lo. Freeport | 48 | - | - | - | - | - | Drift Nongaseous | 3 | 1 | - | - | 200 | - | - |
| Lancashire No. 21 | Cambria | Up. Kittanning | 36 | - | - | - | - | - | Drift Nongaseous | 1 | - | - | - | 50 | - | - |
| E. & S. Coal Co. | Cambria | Up. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | - | 5 | - | - |
| Myers | Cambria | Lo. Kittanning | 48 | - | - | - | - | - | Drift Nongaseous | - | 2 | - | - | - | - | - |
| Edgewood Coal Co. | Cambria | Lo. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 1 | - | - | - | - | - |
| Holtz | Cambria | Lo. Freeport | 50 | - | - | - | - | - | Drift Nongaseous | - | 1 | 2 | - | 100 | - | - |
| Fisanich Coal Co. | Cambria | Lo. Kittanning | 48 | - | - | - | - | - | Drift Nongaseous | 3 | 2 | 4 | - | 300 | - | - |
| Becker | Cambria | Lo. Freeport | 48 | - | - | - | - | - | Drift Nongaseous | 3 | 1 | - | - | 200 | - | - |
| Garay Coal Co. | Cambria | Up. Kittanning | 36 | - | - | - | - | - | Drift Nongaseous | 1 | - | - | - | 50 | - | - |
| McCombie | Cambria | Up. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | - | 5 | - | - |
| Good Will Coal Co. | Cambria | Up. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | - | 5 | - | - |
| Winters | Cambria | Up. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | - | 5 | - | - |
| Gray Coal Co. | Cambria | Up. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | - | 5 | - | - |
| Gray | Cambria | Up. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | - | 5 | - | - |
| Hammigan Coal Co. | Cambria | Up. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | - | 5 | - | - |
| Bearer | Cambria | Up. Freeport | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | - | 5 | - | - |

District 15

| County | Geological name | Height of seam, ft. | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | |
|---------------------|------------------------|---------------------|-----------------|-------|-------|---------|-----------------|-------|-------|---------|--------------------------|------------|
| | | | Shaft | Slope | Drift | Average | Shaft | Slope | Drift | Average | Electric | Explosives |
| Operators and Mines | | | | | | | | | | | | |
| Cambria | Hepburnia Coal Co. | 36 | - | - | - | - | - | - | - | - | - | - |
| | No. 3 Strip | 36 | - | - | - | - | - | - | - | - | - | - |
| | No. 5 | 36 | - | - | - | - | - | - | - | - | - | - |
| Hill-Top Coal Co. | | | | | | | | | | | | |
| Cambria | Lydic | 32 | - | - | - | - | - | - | 2 | 2 | 50 | - |
| Cambria | Holtz Coal Co., A. E. | 48 | - | - | - | - | - | - | 4 | 1 | 350 | - |
| Cambria | Holtz Coal Co., C. A. | 42 | - | - | - | - | - | - | 4 | - | 100 | - |
| Cambria | Holtz Coal Co., C. B. | 52 | - | - | - | - | - | - | 4 | - | 450 | - |
| Cambria | Holtz & Son Coal Co. | 42 | - | - | - | - | - | - | 2 | - | 150 | - |
| Cambria | I. J. Holtz | 54 | - | - | - | - | - | - | 4 | - | 150 | - |
| Cambria | P. P. & K. | 52 | - | - | - | - | - | - | 2 | - | 50 | - |
| Cambria | J. & J. Coal Co. | 42 | - | - | - | - | - | - | 2 | - | 1,000 | - |
| Cambria | Rich Hill No. 2 | 52 | - | - | - | - | - | - | 2 | - | 100 | - |
| Cambria | Smith | 48 | - | - | - | - | - | - | 1 | - | 50 | - |
| Cambria | Lowmaster | 52 | - | - | - | - | - | - | 1 | - | 150 | - |
| Cambria | Molo Coal Co. | 48 | - | - | - | - | - | - | 2 | - | 50 | - |
| Cambria | North Cambria Fuel Co. | 32 | - | - | - | - | - | - | 3 | 20 | 71,383 | * |
| Cambria | Strip | 40 | - | - | - | - | - | - | 3 | 20 | 71,383 | - |
| Cambria | No. 1 | 42 | - | - | - | - | - | - | 2 | 1 | 300 | - |
| Cambria | Panaro | 44 | - | - | - | - | - | - | 2 | - | 3 | - |
| Cambria | R. & S. Coal Co. | 42 | - | - | - | - | - | - | 1 | - | 300 | - |
| Cambria | Rummel | 42 | - | - | - | - | - | - | 1 | - | 300 | - |
| Cambria | Revak Coal Co. | 42 | - | - | - | - | - | - | 1 | - | 300 | - |
| Cambria | Revak | 42 | - | - | - | - | - | - | 1 | - | 300 | - |

District 15

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|-----------------------------------|---------|-----------------------------|------------------------|-----------------|--------|---------|------------------|-------------|-------|--------------------------|----------|------------|--------------|
| | | | | Shaft | Slope | Drift | lamps | used | | | | | |
| | | | | Inches | Age | Pitch | Gaseous | or | Flame | Permissible | Black | | |
| | | | | depth | length | degrees | drift | non-gaseous | top | miss | electric | explosives | Dynamite |
| Rich Hill Coal Mining Corp. | | | | | | | | | | | | | |
| No. 4 | Cambria | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | - | 3 | 40 | - | 1,200 | - |
| No. 6 | Cambria | Up. Kittanning | 36 | - | - | - | Drift Nongaseous | - | 3 | 30 | - | 400 | - |
| | | | | | | | Total | | 6 | 70 | | 1,600 | - |
| Robuck Coal Co. | | | | | | | | | | | | | |
| No. 22 | Cambria | Lo. Freeport | 42 | - | - | - | Drift Gaseous | - | 5 | 40 | - | 1,400 | - |
| Seldom Seen Valley Coal Co., Inc. | | | | | | | | | | | | | |
| No. 1 | Cambria | Lo. Kittanning | 48 | - | - | - | Drift Nongaseous | - | 1 | 20 | - | 3 | - |
| Sponsky Coal Co. | | | | | | | | | | | | | |
| Sterling Coal Co. | Cambria | Lo. Freeport | 42 | - | - | - | Drift Nongaseous | - | 1 | 3 | - | 250 | - |
| No. 9 | Cambria | Lo. Kittanning | 44 | - | - | - | Drift Nongaseous | - | 9 | 25 | - | - | - |
| Tokarchick Coal Co. | | | | | | | | | | | | | |
| Victor No. 9 | Cambria | Lo. Kittanning | 46 | - | - | - | Drift Nongaseous | 2 | - | - | - | 100 | - |
| Tretinik Coal Co. | Cambria | Lo. Freeport | 48 | - | - | - | Drift Nongaseous | 1 | - | - | - | 2 | - |
| Vermeulin Coal Co. | | | | | | | | | | | | | |
| F. & D. | Cambria | Lo. Freeport | 50 | - | - | - | Drift Nongaseous | 4 | 1 | - | - | 550 | - |
| Victor Coal Co. | | | | | | | | | | | | | |
| No. 1 | Cambria | Lo. Freeport | 40 | - | - | - | Drift Nongaseous | 1 | - | - | - | 50 | - |
| Waxel Coal Co. | | | | | | | | | | | | | |
| Nagel | Cambria | Lo. Freeport | 54 | - | - | - | Drift Nongaseous | 2 | - | - | - | 50 | - |
| Weekland Brothers | | | | | | | | | | | | | |
| Strip | Cambria | Lo. Freeport | 42 | - | - | - | - | - | - | - | - | - | - |
| Weekland Coal Co. | | | | | | | | | | | | | |
| Wood Coal Mining Co., Inc., F. B. | Cambria | Lo. Freeport | 42 | - | - | - | Drift Nongaseous | 1 | - | - | - | 39 | - |
| Strip | Cambria | Lo. Kittanning | 40 | - | - | - | - | - | - | - | - | - | 50 |
| Woods Coal Co. | | | | | | | | | | | | | |
| Woods | Cambria | Lo. Freeport | 46 | - | - | - | Drift Nongaseous | 1 | 1 | - | - | 250 | - |
| Yeager Coal Co. | | | | | | | | | | | | | |
| Yeager | Cambria | Mid. Kittanning | 48 | - | - | - | Drift Nongaseous | 1 | - | - | - | 100 | - |
| Zemlock Coal Co. | | | | | | | | | | | | | |
| Zemlock | Cambria | Lo. Freeport | 48 | - | - | - | Drift Nongaseous | 1 | - | - | - | 25 | - |
| District Total | | | | | | | | | 89 | 204 | 830 | 37,307 | 73,033 |

NOTE: * Ammonium Nitrate was used at this mine.

District 16

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | Other Dynamite (Name) |
|--------------------------|----------|-----------------------------------|------------------------------------|-----------------|--------|-------|---------|------------------|-------|-------------|-------|--------------------------|---|-----------------------------|
| | | | | Shaft | Slope | Drift | Average | lamps | used | used | used | | | |
| | | | | chase | length | thide | pitch | or | Flame | Permissible | Black | | | |
| | | | | | | | | | | | | | | |
| Baer, James | Somerset | Redstone | 36' | - | - | - | - | Drift Nongaseous | 1 | - | - | 20 | - | - |
| Beachley, Dalton J. | Somerset | Up. Freeport | 42 | - | - | - | - | Drift Nongaseous | 5 | 1 | - | 500 | - | - |
| Beachley No. 2 | Somerset | Pittsburgh | 120 | - | - | - | - | - | - | - | - | - | - | - |
| Beachy & Beachy | Somerset | Up. Kittanning | 28 | - | - | - | - | Drift Nongaseous | 12 | 1 | - | 300 | - | - |
| Beachy Strip | Somerset | Lo. Freeport | 32 | - | - | - | - | Drift Nongaseous | 1 | - | - | 650 | - | - |
| Bean Coal Co. | Somerset | Pittsburgh | 36 | - | - | - | - | Drift Nongaseous | 4 | - | - | 3,500 | - | - |
| Bean No. 3 | Somerset | | | | | | | Total | 5 | - | - | 4,150 | - | - |
| Bittner Coal Co. | Somerset | Pittsburgh | 120 | - | - | - | - | Drift Nongaseous | 3 | - | - | 375 | - | - |
| No. 1 | Somerset | Up. Freeport | 34 | - | - | - | - | Drift Nongaseous | 5 | - | - | 50 | - | - |
| No. 2 | Somerset | Lo. Freeport | 42 | - | - | - | - | Drift Nongaseous | 5 | - | - | 500 | - | - |
| Bowers Coal Co. | Fayette | Sewickley | 60 | - | - | - | - | Drift Nongaseous | 4 | - | - | - | - | - |
| Boyers & Holler Coal Co. | Fayette | Redstone | 34 | - | - | - | - | - | - | - | - | - | - | * |
| Tressler | Fayette | Pittsburgh | 72 | - | - | - | - | Drift Nongaseous | 2 | 1 | 1 | 300 | - | - |
| Boynon Coal Co. | Somerset | Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Richard H | Somerset | Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Cats Run Coal Co. | Fayette | Sewickley | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Provins | Fayette | Redstone | 34 | - | - | - | - | - | - | - | - | - | - | - |
| Chess, Raymond N. | Fayette | Pittsburgh | 72 | - | - | - | - | Drift Nongaseous | 2 | 1 | 1 | 300 | - | - |
| Chess Strip | Fayette | Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Cloverdale Coal Co. | Fayette | Sewickley | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Croner, Inc. | Somerset | Pittsburgh | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Beachley Strip | Somerset | Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Philson Strip | Somerset | Up. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Shumaker Strip | Somerset | Sewickley | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Will Strip | Somerset | Pittsburgh | 40 | - | - | - | - | - | - | - | - | - | - | - |
| J. Croner Strip | Somerset | Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Benford Strip | Somerset | Lo. Freeport | 36 | - | - | - | - | - | - | - | - | - | - | - |
| Haughar Croner Strip | Somerset | Lo. Freeport | 36 | - | - | - | - | - | - | - | - | - | - | - |
| Benford No. 2 Strip | Somerset | Lo. Freeport | 36 | - | - | - | - | - | - | - | - | - | - | - |
| Hartman Strip | Somerset | Sewickley | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Haughar Strip | Somerset | Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - |
| J.J. & H. Croner Strip | Somerset | Lo. Freeport | 36 | - | - | - | - | - | - | - | - | - | - | - |
| Custer Coal Co., Dale | Somerset | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | 2 | 2 | 6 | 1,600 | - | - |
| Hornung No. 3 | Somerset | | | | | | | | | | | | | |

District 16

| Operators and Mines | County | Geological name of coal bed | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | Other (Name) | | |
|---------------------------------|----------|-----------------------------|------------------------|-------|--------|-------|-----------------|------------------|------------|-------|--------------------------|------------|--------------|--------|---|
| | | | Height of seam in ches | Shaft | Slope | Drift | Average age | Gaseous or pitch | Lamps used | Flame | Electric | Explosives | | | |
| | | | | | | | | | | | | | | | |
| D. & K. Coal Co. | Somerset | Up. & Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - | - |
| Decker Construction Co. | Somerset | Lo. Freeport | 28 | - | - | - | - | - | - | - | - | - | - | 22,700 | * |
| Smith Poorbaugh & Sil. V. Strip | Somerset | Lo. Freeport | 32 | - | - | - | - | - | - | - | - | - | - | 100 | - |
| DiValentino Custom Coal | Somerset | Lo. Freeport | 32 | - | - | - | - | - | - | - | - | - | - | 20 | - |
| D. & D. | Fayette | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | 10,000 | - |
| Dunham Coal Co. | Somerset | Mid. Kittanning | 32 | - | - | - | - | - | - | - | - | - | - | 600 | - |
| Clemmer | Somerset | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - | 40 | - |
| Dupstadt, Emmett | Somerset | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - | 150 | - |
| Charlton Strip | Fayette | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - | 200 | - |
| Emerick, Ray | Fayette | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - | 300 | - |
| Enos-Fair Oaks Coal Co. | Fayette | Pittsburgh | 96 | - | 1,500' | 70 | - | Nongaseous | - | 2 | 10 | - | 4,500 | - | - |
| Fair Oaks | Somerset | Lo. Freeport | 28 | - | - | - | - | Drift Nongaseous | 2 | - | - | - | 1,200 | - | - |
| Eureka Coal Co. | Somerset | Brookville | 72 | - | - | - | - | Drift Nongaseous | 10 | 1 | - | - | 100 | - | - |
| Love No. 8 | Somerset | Brookville | 30 | - | - | - | - | Drift Nongaseous | 2 | - | - | - | 100 | - | - |
| Love No. 9 | Somerset | Lo. Freeport | 32 | - | - | - | - | Drift Nongaseous | 3 | - | - | - | 171 | - | - |
| F. & F. Coal & Fuel Co. | Fayette | Redstone | 36 | - | - | - | - | - | - | - | - | - | - | - | * |
| Brownfield | Somerset | Sewickley | 60 | - | - | - | - | Drift Nongaseous | 8 | 1 | - | - | 1,000 | - | - |
| Facenbaker & Hemmings | Somerset | Up. Kittanning | 30 | - | - | - | - | Drift Nongaseous | 3 | - | - | - | 25 | - | - |
| Silver Valley | Somerset | Sewickley | 60 | - | - | - | - | Drift Nongaseous | 2 | - | - | - | 300 | - | - |
| Fogle Coal Co. | Somerset | Up. Freeport | 52 | - | - | - | - | Drift Nongaseous | 3 | - | - | - | 100 | - | - |
| Fogle | Somerset | | | | | | | | | | | | | | |
| Gary, Lester | Somerset | | | | | | | | | | | | | | |
| Gelger, Fred | Somerset | | | | | | | | | | | | | | |
| Bert Tressler | Somerset | | | | | | | | | | | | | | |
| Genovese Coal Co. | Fayette | | | | | | | | | | | | | | |
| Stark & Morris Strips | Fayette | | | | | | | | | | | | | | |
| H. & A. Coal Co. | Fayette | | | | | | | | | | | | | | |
| Love No. 5 | Somerset | | | | | | | | | | | | | | |
| H. & W. Coal Co. | Fayette | | | | | | | | | | | | | | |
| H. Shroyer | Somerset | | | | | | | | | | | | | | |
| Helen Coal Co. | Fayette | | | | | | | | | | | | | | |
| Fast | Somerset | | | | | | | | | | | | | | |
| Herring & Baer | | | | | | | | | | | | | | | |
| Sand Springs | | | | | | | | | | | | | | | |

District 16

| Operators and Mines | County | Geological name of coal bed | Height of seam in ches | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|------------------------------|----------|-----------------------------|------------------------|-----------------|--------|---------|-----------------|------------|---------|--------------------------|----------|------------|--------------|
| | | | | Shaft | Slope | Drift | Age | Caseous | or | Flame | Electric | Explosives | |
| | | | | length | pitch | degrees | degrees | degrees | degrees | degrees | degrees | degrees | |
| J. & R. Coal Co. | Fayette | Pittsburgh | 65 | - | - | - | Drift | Nongaseous | 4 | 1 | - | 150 | - |
| Blout | Fayette | Up. Kittanning | 72 | - | - | - | - | - | - | - | - | 4,000 | - |
| Kaiser Refractories | Fayette | Double Freeport | 72 | - | - | - | Drift | Nongaseous | 4 | - | - | 300 | - |
| Potato Ridge Strip | Somerset | Pittsburgh | 96 | - | 2,000' | 20° | - | Nongaseous | 10 | 1 | 15 | 600 | - |
| Keefe Coal Co. | Fayette | Up. Kittanning | 42 | - | - | - | Drift | Nongaseous | 1 | - | - | 100 | - |
| Kreger, Charles | Somerset | Pittsburgh | 86 | - | - | - | - | - | - | - | - | - | - |
| Krueck, Steve | Fayette | Sewickley | 54 | - | - | - | Drift | Nongaseous | 4 | 1 | - | 2,000 | - |
| Krueck Strip | Fayette | Lo. Freeport | 32 | - | - | - | - | - | - | - | - | 12,000 | - |
| Malinsky Coal Co. | Fayette | Pittsburgh | 120 | - | - | - | - | - | - | - | - | - | - |
| Malinsky | Fayette | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - |
| Manor Hill Coal Co. | Somerset | Pittsburgh | 108 | - | 3,000' | 7° | - | Nongaseous | - | 5 | 40 | 6,000 | - |
| Gary Strip | Fayette | Pittsburgh | 108 | - | - | - | - | - | - | - | - | 350 | - |
| Marsolino Coal & Coke, Inc. | Fayette | Redstone | 30 | - | - | - | - | - | - | - | - | 300 | - |
| Redstone Strip | Fayette | Pittsburgh | 48 | - | - | - | Drift | Nongaseous | - | 8 | 85 | 1,725 | - |
| Berry Strip | Fayette | Pittsburgh | 48 | - | - | - | - | - | - | - | - | - | 825 |
| McGee Coal Co. | Fayette | Redstone & Pitt. | 48 | - | - | - | - | - | - | - | - | - | 1,475 |
| Sapper | Fayette | Up. & Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | 1,725 |
| Menallen Coke Co. | Fayette | Pittsburgh | 60 | - | - | - | - | - | - | - | - | - | 4,025 |
| Footedale Strip | Fayette | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - |
| Shamrock Strip | Fayette | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - |
| Merrill Sons & Co., W. A. | Somerset | Pittsburgh | 48 | - | - | - | Drift | Nongaseous | - | 8 | 85 | 1,725 | - |
| Ponfeigh Pine Hill | Somerset | Pittsburgh | 48 | - | - | - | - | - | - | - | - | - | - |
| Ponfeigh Quality No. 1 Strip | Somerset | Redstone & Pitt. | 48 | - | - | - | - | - | - | - | - | - | - |
| Ponfeigh Blue Lick Strip | Somerset | Up. & Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - |
| Ponfeigh Mt. Valley Strip | Somerset | Pittsburgh | 48 | - | - | - | - | - | - | - | - | - | - |
| Metros Coal Co. | Fayette | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - |
| Metros | Fayette | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - |
| Migvanko, Charles | Fayette | Up. Kittanning | 36 | - | - | - | - | - | - | 5 | 1 | 3,000 | - |
| Migvanko | Fayette | Lo. Freeport | 32 | - | 150' | 5° | - | Nongaseous | 4 | - | - | 200 | - |
| Miller, Acie & Joseph | Fayette | Lo. Freeport | 32 | - | - | - | - | - | - | - | - | - | - |
| Whiskey No. 4 | Somerset | Pittsburgh | 48 | - | - | - | - | - | - | - | - | - | - |
| Miller, Carl F. | Somerset | Pittsburgh | 48 | - | - | - | - | - | - | - | - | - | - |

District 16

| Operators and Mines | | County | Geological name of coal bed | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | Other (Name) | |
|---------------------------|----------|----------------|-----------------------------|--|---|---|---|---|---|---|---|---|---|---|
| | | | | Height of seam in ches | Shaft: Slope | Drift: Aver- | Drift: Gaseous | Drift: or | Drift: Flame | Drift: Permissible | Drift: Black | | | |
| | | | | depth: length: degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder | degrees: drift: non-gaseous: open: safety: electric: explosives: powder |
| Miller, Edward G. | | | | | | | | | | | | | | |
| Swaney Strip | Fayette | Redstone | 30 | - | - | - | - | - | - | - | - | - | - | * |
| Eminlo Strip | Fayette | Swickley | 50 | | | | | | | | | | | |
| Glmore Strip | Fayette | Pittsburgh | 84 | | | | | | | | | | | |
| Miller Brothers | | | | | | | | | | | | | | |
| Miller | Somerset | Brookville | 28 | - | - | - | - | - | - | - | - | - | - | |
| Nicholson, M. Z. | | | | | | | | | | | | | | |
| MZ | Somerset | Lo. Kittanning | 34 | - | - | - | - | - | - | - | - | - | - | |
| Ohler Coal Co. | | | | | | | | | | | | | | |
| Ohler | Somerset | Pittsburgh | 30 | - | - | - | - | - | - | - | - | - | - | |
| Pekar, Joseph | | | | | | | | | | | | | | |
| Piccolomini, William | Fayette | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | |
| Kyle Strip | Fayette | Pittsburgh | 84 | | | | | | | | | | | |
| Shoar Strip | Fayette | Redstone | 32 | - | - | - | - | - | - | - | - | - | - | * |
| Pine Coal Co. | | | | | | | | | | | | | | |
| Pine | Somerset | Lo. Freeport | 42 | - | - | - | - | - | - | - | - | - | - | |
| Pontorero & Sons Coal Co. | | | | | | | | | | | | | | |
| Stevenson Strip | Fayette | Redstone | 48 | - | - | - | - | - | - | - | - | - | - | |
| Vaslavsky Strip | Fayette | Redstone | 48 | - | - | - | - | - | - | - | - | - | - | |
| | | | | | | | | | | | | | | |
| Porter & Bucy | | | | | | | | | | | | | | |
| Riser | Somerset | Pittsburgh | 48 | - | - | - | - | - | - | - | - | - | - | |
| Premus, Fred | | | | | | | | | | | | | | |
| Premus | Fayette | Lo. Kittanning | 42 | - | - | - | - | - | - | - | - | - | - | |
| Pruitt Coal Co. | | | | | | | | | | | | | | |
| Pruitt | Fayette | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | |
| Romesburg & Heinbaugh | | | | | | | | | | | | | | |
| Roes | Somerset | Lo. Freeport | 36 | - | - | - | - | - | - | - | - | - | - | |
| Rostokoy Coal Co., Joseph | | | | | | | | | | | | | | |
| Moses Strip | Fayette | Pittsburgh | 96 | - | - | - | - | - | - | - | - | - | - | |
| Ruane Coal & Coke Co. | | | | | | | | | | | | | | |
| Wynn Strip | Fayette | Pittsburgh | 108 | - | - | - | - | - | - | - | - | - | - | 24,750 |
| Sabatine Coal Co. | | | | | | | | | | | | | | |
| Diamond Strip | Fayette | Pittsburgh | 60 | - | - | - | - | - | - | - | - | - | - | |
| Harold Strip | Fayette | Swickley | 50 | - | - | - | - | - | - | - | - | - | - | |
| Sanner Brothers Coal Co. | | | | | | | | | | | | | | |
| Sanner Strip | Somerset | Up. Freeport | 32 | - | - | - | - | - | - | - | - | - | - | * |
| Slesman Strip | Somerset | Up. Freeport | 28 | - | - | - | - | - | - | - | - | - | - | 16,000 |
| | | | | | | | | | | | | | | |

District 16

[illegible]

District 17

| Operators and Mines | County | Geological name of coal bed | Height of seam in ches | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|------------------------------|------------|-----------------------------|------------------------|-----------------|--------|---------|------------------|-------|------|--------------------------|--------|--------|--------------|
| | | | | Shaft | Slope | Drift | lamps | used | | | | | |
| | | | | in- | pitch | degrees | or | Flame | gas | electric | black | | |
| | | | | depth | length | drift | non-gaseous | open | safe | explosives | powder | | |
| Bessemer Cement Co., Div. of | | | | | | | | | | | | | |
| Diamond Alkali Co. | Beaver | Lo. Freeport | 38 | - | - | - | - | - | - | - | - | 1,700 | * |
| Hartshorn Strip | Washington | Pittsburgh | 42 | - | - | - | - | - | - | - | - | 1,230 | * |
| Bologna Coal Co. | Washington | Pittsburgh | 42 | - | - | - | - | - | - | - | - | 300 | * |
| Moore Strip | | | | | | | Total | | | | | 1,530 | |
| Sasso Strip | | | | | | | | | | | | | |
| C. & F. Coal Co. | Allegheny | Pittsburgh | 62 | - | 150' | 30° | Nongaseous | - | 6 | 20 | 4,200 | - | - |
| Mayview | | | | | | | | | | | | | |
| Dodds Coal, Inc. | Beaver | Up. Freeport | 24 | - | - | - | - | - | - | - | - | 1,100 | * |
| Dodds Strip | Beaver | Mid. Kittanning | 30 | - | - | - | - | - | - | - | - | 800 | * |
| Dorsch Strip | | | | | | | Total | | | | | 1,900 | |
| Ewing, Charles W. | Washington | Pittsburgh | 52 | - | - | - | - | - | - | - | - | 1,690 | - |
| Midway Strip | Washington | Pittsburgh | 60 | - | - | - | - | - | - | - | - | 1,270 | - |
| Sasso Strip | | | | | | | Total | | | | | 2,960 | - |
| Furno Brothers | Washington | Pittsburgh | 60 | - | - | - | Drift Nongaseous | 2 | - | - | 300 | - | - |
| Furno | | | | | | | | | | | | | |
| General Dynamics Corp. | Beaver | Lo. Kittanning | 26 | - | - | - | - | - | - | - | - | 400 | * |
| Gain Strip | | | | | | | | | | | | | |
| Harmon Creek Coal Corp. | Washington | Pittsburgh | 56 | - | - | - | - | - | - | - | - | 83,097 | * |
| Florence Strip | Washington | Pittsburgh | 56 | - | - | - | - | - | - | - | - | - | - |
| Florence Auger | | | | | | | Total | | | | | 83,097 | |
| Island Run Coal Co., The | Beaver | Lo. Kittanning | 24 | - | - | - | - | - | - | - | - | - | - |
| Grimes Bridge Strip | | | | | | | | | | | | | |
| Keystone Valley Coal Co. | Beaver | Mid. Kittanning | 32 | - | - | - | - | - | - | - | - | 7,500 | * |
| Keystone Strip | Beaver | Mid. Kittanning | 32 | - | - | - | - | - | - | - | - | - | - |
| Keystone Auger | | | | | | | Total | | | | | 7,500 | |
| List Mining Co. | Beaver | Up. Freeport | 42 | - | - | - | - | - | - | - | - | - | - |
| Stein Strip | | | | | | | | | | | | | |
| Mac Coal Co. | Washington | Pittsburgh | 60 | - | - | - | - | - | - | - | - | - | - |
| Mac No. 1 Strip | Allegheny | Pittsburgh | 60 | - | - | - | - | - | - | - | - | 1,473 | * |
| Mac No. 2 Strip | Allegheny | Pittsburgh | 60 | - | - | - | - | - | - | - | - | 877 | * |
| Mac No. 3 Strip | Allegheny | Pittsburgh | 60 | - | - | - | - | - | - | - | - | - | - |
| Mac Auger | | | | | | | Total | | | | | 2,350 | |

District 17

| Operators and Mines | County | Geological name of coal bed | Height of seam in-ches | Kind of Opening | | | Number and type of lamps used | Explosives used - pounds | | Other (Name) | | | | | |
|---|------------|-----------------------------|------------------------|-----------------|-------|------------------|-------------------------------|--------------------------|-----|--------------|-----|-------|-------|--------|---------|
| | | | | Shaft | Slope | Drift | | | | | | | | | |
| Mazaro Coal Co. | Washington | Pittsburgh | 54 | - | - | - | - | - | - | 600 * | | | | | |
| Midway Strip | | | | | | | | | | | | | | | |
| Miller & Son Coal, R. Belton | Beaver | Mid. Kittanning | 28 | - | - | Drift Nongaseous | 4 | 1 | 600 | - | | | | | |
| Montour Valley Coal Co. Valley No. 2 Strip | Allegheny | Pittsburgh | 66 | - | - | - | - | - | - | 100 * | | | | | |
| National Steel Corp. National Steel Strip | Washington | Pittsburgh | 48 | - | - | - | - | - | - | 50,600 * | | | | | |
| North Sewickley Coal Co. Sewickley Strip & Auger | Beaver | Mid. Kittanning | 28 | - | - | - | - | - | - | - | | | | | |
| Pangersis Coal Co. | | | | | | | | | | | | | | | |
| Heck Strip | Allegheny | Pittsburgh | 60 | - | - | - | - | - | - | - | | | | | |
| Pawlosky Coal Co., Tony Miller | | | | | | | | | | | | | | | |
| Peggs Run Coal Co., Inc. | Allegheny | Pittsburgh | 60 | - | - | Drift Nongaseous | - | 2 | 5 | 500 | | | | | |
| Pennwir Construction Co. | Beaver | Up. Freeport | 46 | - | - | Drift Nongaseous | - | - | 28 | - | | | | | |
| Pennwir No. 1 Strip | Washington | Pittsburgh | 48 | - | - | - | - | - | - | 11,000 * | | | | | |
| Pennwir No. 2 | Washington | Pittsburgh | 48 | - | - | Drift Nongaseous | - | 1 | 10 | - | | | | | |
| Pennwir Auger | Washington | Pittsburgh | 48 | - | - | - | - | - | - | - | | | | | |
| Pittsburgh Coal Co., Div. of Consolidation Coal Co. | | | | | | Total | - | 1 | 10 | 11,000 | | | | | |
| Montour No. 4 | Washington | Pittsburgh | 60 | - | 800' | 17° | - | Gaseous | - | 130 | 418 | 1,500 | - | Airbox | |
| Marguerum Strip | Allegheny | Pittsburgh | 54 | - | - | - | - | - | - | - | - | - | 900 | - | |
| Marguerum Auger | Allegheny | Pittsburgh | 54 | - | - | - | - | - | - | - | - | - | - | - | |
| Rupani, Armando | | | | | | Total | - | 130 | 418 | 1,500 | - | - | 900 | - | |
| A. & E. Strip | Washington | Pittsburgh | 60 | - | - | - | - | - | - | - | - | - | - | - | |
| Sunnyside Coal Mining Co., The Metropolitan Strip | Beaver | Lo. Freeport | 31 | - | - | - | - | - | - | - | - | - | 2,640 | * | |
| McRoberts Strip | Beaver | Lo. Freeport | 28 | - | - | - | - | - | - | - | - | - | 950 | * | |
| Bauder Strip | Beaver | Lo. Freeport | 35 | - | - | - | - | - | - | - | - | - | 437 | * | |
| Sunnyside Auger | Beaver | Lo. Freeport | 31 | - | - | - | - | - | - | - | - | - | - | - | |
| Veon, Inc., Ralph A. Prosnick Strip | Beaver | Kittanning | 26 | - | - | - | - | - | - | - | - | - | 4,027 | - | |
| | | | | | | Total | - | - | - | - | - | - | 400 | * | |
| District Total | | | | | | | | | | 6 | 140 | 481 | 7,100 | - | 173,774 |

NOTE: * Ammonium Nitrate was used at this mine.

NOTE: Ammonium Nitrate was used at this mine.

District 18

| Operators and Mines | County | Geological name of coal bed | Height of Opening | | | | Number and type | | | | Explosives used - pounds | | | | |
|-----------------------------|-----------------|--------------------------------------|-------------------|-----|-------|-------|-----------------|------------------|------------|-------|--------------------------|-------|-----------------|-------|---|
| | | | Shaft | | Slope | | Drift | | Lamps used | | Explosives used | | Explosives used | | |
| | | | of seam | in- | ch- | drift | of | in- | ch- | drift | of | in- | ch- | drift | |
| Kind of Opening | | | | | | | | | | | | | | | |
| Average | | | | | | | | | | | | | | | |
| Pitch | | | | | | | | | | | | | | | |
| Age | | | | | | | | | | | | | | | |
| Drift | | | | | | | | | | | | | | | |
| Non-gaseous | | | | | | | | | | | | | | | |
| Gaseous | | | | | | | | | | | | | | | |
| Open | | | | | | | | | | | | | | | |
| Safety | | | | | | | | | | | | | | | |
| Electric | | | | | | | | | | | | | | | |
| Explosives | | | | | | | | | | | | | | | |
| Powder | | | | | | | | | | | | | | | |
| Dynamite | | | | | | | | | | | | | | | |
| Other (Name) | | | | | | | | | | | | | | | |
| Ace Coal Co. | Huntingdon | Clarion | 60 | - | 440' | 20° | - | Nongaseous | 3 | 1 | - | 400 | - | - | - |
| Chamberlain No. 2 | Blair | Up. Freeport | 36 | - | - | - | - | - | - | - | - | 4,000 | - | - | - |
| Ace Drilling Coal Co., Inc. | Bedford | Up. Freeport | 84 | - | 75' | 35° | - | Nongaseous | 2 | 1 | - | 200 | - | - | - |
| Ace Drilling No. 2 Strip | Cambria | Up. Kittanning | 46 | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 600 | - | - | - |
| Ark Coal Co. | Cambria | Lo. Freeport | 42 | - | - | - | - | Drift Nongaseous | 3 | 2 | - | 1,100 | - | - | - |
| Ark No. 1 | Bedford | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | 3 | 1 | - | 2,530 | - | - | - |
| Balzano No. 2 | Bedford | Lo. Kittanning | 30 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 2,750 | - | - | - |
| Barnhart Coal Co. | | | | | | | | Total | 5 | 2 | - | 5,280 | - | - | - |
| Barton Coal Co. | Cambria | Lo. Freeport | 36 | - | - | - | - | Drift Nongaseous | 2 | 2 | 3 | 650 | - | - | - |
| Figard No. 3 | Huntingdon | Lo. Kittanning | 26 | - | - | - | - | - | - | - | - | - | - | 4,000 | * |
| Figard No. 4 | Blair | Brookville | 52 | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 810 | - | - | - |
| Berzonsky & Saupp Coal Co. | Cambria | Up. Freeport | 26 | - | - | - | - | Drift Nongaseous | 3 | 1 | - | 1,750 | - | - | - |
| B. & S. No. 2 | Blair & Cambria | Clarion, Up., Lo., & Mid. Kittanning | 42 | - | - | - | - | - | - | - | - | - | - | - | - |
| Black, Adam J. & Ruth | Bedford | Lo. Kittanning | 32 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,600 | - | - | - |
| Black No. 4 Strip | Bedford | Big Pittsburgh | 40 | - | - | - | - | - | - | - | - | - | - | - | - |
| Brookville Coal Co. | Bedford | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | 3 | 1 | - | 500 | - | - | - |
| Brookville No. 3 | Cambria | Up. Freeport | 36 | - | - | - | - | - | - | - | - | - | - | 1,000 | * |
| C. & C. Coal Co. | Huntingdon | Up. Freeport & Big Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - |
| C. & C. | Huntingdon | Clarion | 33 | - | 400' | 27° | - | Nongaseous | 2 | 1 | - | 2,100 | - | - | - |
| Cavalier Coal Co., Inc. | | | | | | | | Total | 2 | 1 | - | 2,100 | - | - | - |
| Cavalier Strip | | | | | | | | Drift Nongaseous | - | 3 | 20 | 2,900 | - | - | - |
| Childers Brothers | | | | | | | | - | - | - | - | - | - | - | - |
| Seaboard No. 4 | | | | | | | | - | - | - | - | - | - | - | - |
| Clark, C. E. | | | | | | | | - | - | - | - | - | - | - | - |
| Clark Strip | | | | | | | | - | - | - | - | - | - | - | - |
| Clevenger, H. M. | | | | | | | | - | - | - | - | - | - | - | - |
| Bacon No. 7 | | | | | | | | - | - | - | - | - | - | - | - |
| Cooney Brothers Coal Co. | | | | | | | | - | - | - | - | - | - | - | - |
| Dean No. 1 Strip | | | | | | | | - | - | - | - | - | - | - | - |
| Crotley, Kenneth | | | | | | | | - | - | - | - | - | - | - | - |
| Crotley Strip | | | | | | | | - | - | - | - | - | - | - | - |
| Crotley No. 4 | | | | | | | | - | - | - | - | - | - | - | - |
| Davis Coal Co. | | | | | | | | - | - | - | - | - | - | - | - |
| Swank No. 13 | | | | | | | | - | - | - | - | - | - | - | - |

District 18

[illegible]

District 18

| Operators and Mines | County | Geological name of coal bed | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | | | Other (Name) |
|--------------------------|------------|-----------------------------|------------------------|--------|---------|-------|-----------------|------------------|-------|-------|--------------------------|-------|----------|-------|--------------|
| | | | Height of seam in feet | Shaft | Slope | Drift | Average age | Gaseous or | Drift | Flame | Permissible | Black | Dynamite | | |
| | | | depth | length | degrees | pitch | or | Drift | Drift | Drift | Drift | Drift | Drift | Drift | Drift |
| Latosky, Frank | Cambria | Up. Freeport | 32 | - | - | - | - | Drift Nongaseous | 1 | 1 | - | 50 | - | - | - |
| Latosky No. 2 | Cambria | Up. Freeport | 53 | - | - | - | - | Drift Nongaseous | 2 | 2 | - | 300 | - | - | - |
| Lego, J. & M. | Cambria | Lo. Kittanning | 32 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,800 | - | - | - |
| Link Coal Co. | Bedford | Up. Freeport | 44 | - | - | - | - | Drift Nongaseous | 5 | 1 | - | 5,150 | - | - | - |
| Martin, William H. | Cambria | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | 2 | 2 | - | 350 | - | - | - |
| Bacon No. 9 | Bedford | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | 1 | 1 | - | 200 | - | - | - |
| McGuire Coal Co. | Cambria | Lo. Kittanning | 48 | - | 3,000' | 42° | - | Nongaseous | - | 2 | 19 | 3,950 | - | - | - |
| Meck, Elmer | Huntingdon | Clarion | 38 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 400 | - | - | - |
| Miller Brothers Coal Co. | Blair | Lo. Kittanning | 38 | - | 1,100' | 90° | - | Nongaseous | - | 1 | 4 | - | - | - | - |
| Minersville Coal Co. | Bedford | Up. Freeport | - | - | - | - | - | - | - | - | - | - | - | - | * |
| Melrose No. 1A | Cambria | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,200 | - | - | - |
| Mule Shoe Coal Co. | Cambria | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,200 | - | - | * |
| P.B.S. Coals, Inc. | Cambria | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,200 | - | - | * |
| P. & P. Coal Co. | Cambria | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,200 | - | - | * |
| Powell Coal Co., C. E. | Cambria | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,200 | - | - | * |
| Powell No. 3 Strip | Cambria | Up. Freeport | 25 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,200 | - | - | * |
| Sterling No. 3 Strip | Cambria | Up. Freeport | 25 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,200 | - | - | * |
| | | | | | | | | Total | - | - | - | 2,300 | - | - | - |
| Powell Run Coal Co. | Cambria | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 800 | - | - | - |
| Shomo No. 5 | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | 3 | 1 | - | 400 | - | - | - |
| Red Arrow Coal Co. | Cambria | Clarion | 24 | - | - | - | - | - | - | - | - | 3,000 | - | 1,000 | - |
| Red Ridge Coal Co. | Huntingdon | Clarion | 34 | - | 700' | 15° | - | Nongaseous | 4 | 1 | - | 900 | - | - | - |
| Wopsey No. 1 Strip | Cambria | Up. Freeport | 32 | - | - | - | - | Drift Nongaseous | 6 | 2 | - | 1,000 | - | - | - |
| Reed Coal Co., Warren H. | Bedford | Up. Freeport | 44 | - | 1,400' | 15° | - | Nongaseous | 2 | 1 | - | 2,790 | - | - | - |

District 12

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type of lamps used | | | | Explosives used - pounds | | Other (Name) |
|---------------------------------------|--------------|-----------------------------|------------------------|-----------------|--------|---------|-------|-------------------------------|-------------|-------|-------------|--------------------------|------------|--------------|
| | | | | Shaft | Slope | Drift | Aver- | Gaseous | or | Flame | Permissible | Black powder | Dynamite | |
| | | | | depth | length | degrees | pitch | drift | non-gaseous | open | safety | electric | explosives | |
| A. & R. Coal Co. | Westmoreland | Redstone | 40 | - | - | - | - | - | - | - | - | - | - | - |
| Williams Strip | Westmoreland | Pittsburgh | 80 | - | - | - | - | Drift | Nongaseous | 3 | 1 | - | - | - |
| Aaron | Westmoreland | Redstone | 42 | - | - | - | - | - | - | - | - | - | - | - |
| Ansell, Earl | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Benson Coal Co. | Westmoreland | Pittsburgh | 84 | - | - | - | - | - | - | - | - | - | - | - |
| Benson Strip | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Cambuzzi Coal Co. | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Darragh Strip | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Clark & Yezeck Coal Co. | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Clemens Brothers | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Benson | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Davis Coal Co., Any | Westmoreland | Redstone | 50 | - | - | - | - | - | - | - | - | - | - | - |
| Rednock | Westmoreland | Up. Freeport | 52 | - | - | - | - | - | - | - | - | - | - | - |
| Delmont Fuel Co. | Westmoreland | Pittsburgh | 84 | - | - | - | - | - | - | - | - | - | - | - |
| Delmont No. 108 | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Dudek, George W. | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Dudek | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Fox, H. E. | Westmoreland | Pittsburgh | 66 | - | - | - | - | - | - | - | - | - | - | - |
| Fox No. 4 Strip | Westmoreland | Up. Freeport | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Fricano Coal Co. | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Fricano No. 1 | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Galetti, Ralph R. | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Galetti Strip | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Gantner & Krett Coal | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| McDrew | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Hall & Hall, Inc., J. M. & J. M., Jr. | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Jr. No. 8 Strip | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - |
| Harris Coal Co. | Westmoreland | Pittsburgh | 96 | - | - | - | - | - | - | - | - | - | - | - |
| Ellena | Westmoreland | Pittsburgh | 88 | - | - | - | - | - | - | - | - | - | - | - |
| King Coal Co., W. J. | Westmoreland | Pittsburgh | 74 | - | - | - | - | - | - | - | - | - | - | - |
| King | Westmoreland | Pittsburgh | 74 | - | - | - | - | - | - | - | - | - | - | - |
| Klaka Coal Co. | Westmoreland | Pittsburgh | 74 | - | - | - | - | - | - | - | - | - | - | - |
| Klaka | Westmoreland | Pittsburgh | 74 | - | - | - | - | - | - | - | - | - | - | - |
| Koracin, Joseph, Jr. | Westmoreland | Pittsburgh | 74 | - | - | - | - | - | - | - | - | - | - | - |
| Koracin | Westmoreland | Pittsburgh | 74 | - | - | - | - | - | - | - | - | - | - | - |

District 19

| Operators and Mines | | County | Geological name of coal bed | Kind of Opening | | | Number and type | | | Explosives used - pounds |
|---------------------------------|--------------|------------|-----------------------------|-----------------|--------|------------------|-----------------|------------|--------|--------------------------|
| | | | | Height of shaft | Slope | Drift | Lamps used | | | |
| Seam | Age | Gaseous | Flame | Permissible | Black | Other | | | | |
| in- | pitch | or | Flame | explosives | powder | Dynamite | | | | |
| ches | length | degrees | drift | non-gaseous | open | safety | electric | explosives | powder | Dynamite |
| Sewardash Coal & Coke Co. | Westmoreland | Redstone | 40 | - | - | - | - | - | 20,000 | - |
| Apples Mill Strip | Westmoreland | Redstone | 40 | - | - | - | - | - | 20,000 | - |
| Stahl Coal Co. | Westmoreland | Pittsburgh | 84 | - | - | - | - | - | - | - |
| Stahl Strip | Westmoreland | Pittsburgh | 84 | - | - | - | - | - | - | - |
| Tedesco Coal Co. | Westmoreland | Redstone | 42 | - | - | - | - | - | - | - |
| Boggs Strip | Westmoreland | Redstone | 42 | - | - | - | - | - | - | - |
| Twilight Industries, Inc. | Westmoreland | Pittsburgh | 60 | - | - | - | - | - | - | - |
| Stahl Strip | Westmoreland | Pittsburgh | 60 | - | - | - | - | - | - | - |
| Victory Fuel Corp. | Westmoreland | Redstone | 52 | - | - | Drift Nongaseous | 2 | 1 | 50 | - |
| Julie | Westmoreland | Redstone | 52 | - | - | Drift Nongaseous | 2 | 1 | 50 | - |
| Ward, Thomas J. | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - |
| Osterwise Strip | Westmoreland | Pittsburgh | 72 | - | - | - | - | - | - | - |
| Westmoreland County Institution | Westmoreland | Pittsburgh | 78 | - | - | Drift Nongaseous | - | 1 | 3 | 750 |
| County Home | Westmoreland | Pittsburgh | 78 | - | - | Drift Nongaseous | - | 1 | 3 | 750 |
| Wray Fuel Corp. | Westmoreland | Pittsburgh | 72 | - | - | Drift Nongaseous | 3 | 1 | 600 | - |
| Wray | Westmoreland | Pittsburgh | 72 | - | - | Drift Nongaseous | 3 | 1 | 600 | - |
| District Total | | | 24 | 133 | 472 | | | | 82,080 | 200 |

District 20[illegible]

District 20

| | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | | | Number and type of lamps used | | Explosives used - pounds |
|------------------------------|----------|-----------------------------|------------------------|-----------------|-------|-------|---------------------------------|-----------------------------|----------|-------------------------------|------------------------|--------------------------|
| | | | | Shaft | Slope | Drift | Average age or pitch in degrees | Nongaseous or gasless drift | Electric | Flame | Permissible explosives | |
| Operators and Mines | | | | | | | | | | | | |
| Bruening, Ray E. | Somerset | Lo. Freeport | 28 | - | - | - | - | - | - | - | - | * |
| Fritz Strip | Somerset | Up. Freeport | 36 | - | 22½' | - | - | Nongaseous | 1 | - | 25 | - |
| Budzina, Mike | Somerset | Lo. Freeport | 32 | - | - | - | - | Drift Nongaseous | 3 | - | 6,000 | - |
| Burdzina | Somerset | Up. Kittanning | 40 | - | - | - | - | Drift Nongaseous | 2 | - | 100 | - |
| Burk | Somerset | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | 2 | 5 | 600 |
| Buterbaugh, Robert E. | Somerset | Up. Freeport | 42 | - | - | - | - | Drift Nongaseous | 4 | 1 | 100 | - |
| Sunny Acres | Somerset | Up. Kittanning | 60 | - | - | - | - | Drift Nongaseous | 2 | - | 240 | - |
| Carr Mining Co. | Somerset | Up. Freeport | 52 | - | - | - | - | - | - | - | 2,500 | - |
| Ralphon | Somerset | Up. Freeport | 36 | - | - | - | - | - | - | - | 62,705 | - |
| Cauffiel Coal, M. R. | Somerset | Lo. Kittanning | 52 | - | - | - | - | - | - | - | 23,235 | - |
| Cauffiel | Somerset | Mid. Kittanning | 30 | - | - | - | - | - | - | - | 7,000 | - |
| City Coal Co. | Somerset | Lo. Freeport | 24 | - | - | - | - | - | - | - | 95,440 | - |
| Coal Junction Coal Co. | Somerset | Brushcreek | 24 | - | - | - | - | - | - | - | - | 8,470 |
| St. Clair No. 7 (45-1) Strip | Somerset | Up. Kittanning | 42 | - | - | - | - | - | - | - | - | - |
| Riggs No. 5 (45-3) Strip | Somerset | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - |
| Ash No. 8 (45-2) Strip | Somerset | Up. Freeport | 32 | - | - | - | - | - | - | - | - | - |
| Hamer No. 9 (45-4) Strip | Somerset | Lo. Freeport | 24 | - | - | - | - | - | - | - | - | - |
| Denise Coal Co. | Somerset | Armeda No. 1 Strip | 24 | - | - | - | - | - | - | - | - | - |
| Duppstadt, Emmett | Somerset | Brushcreek | 24 | - | - | - | - | - | - | - | - | - |
| Hillegas Strip | Somerset | Up. Kittanning | 42 | - | - | - | - | - | - | - | - | - |
| Fetterolf Coal Co., Inc., F. | Somerset | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - |
| Ralphon Strip | Somerset | Up. Freeport | 32 | - | - | - | - | - | - | - | - | - |
| Trading Post Strip | Somerset | Lo. Freeport | 24 | - | - | - | - | - | - | - | - | - |
| Pittown Strip | Somerset | Lo. Freeport | 24 | - | - | - | - | - | - | - | - | - |
| Freeport Coal Corp. | Somerset | Lo. Freeport | 24 | - | - | - | - | Drift Nongaseous | - | 3 | 4 | 50 |
| Donnie No. 1 | Somerset | Lo. Freeport | 42 | - | - | - | - | - | - | - | - | 1,600 |
| Fyock, N. J. | Somerset | Up. Freeport | 36 | - | - | - | - | Drift Nongaseous | - | 2 | 14 | 1,350 |
| G. & A. Coal Co. | Somerset | Up. Freeport | 43 | - | - | - | - | Drift Nongaseous | 6 | - | - | 1,200 |
| Dickey | Somerset | Up. Freeport | 33 | - | - | - | - | Drift Nongaseous | - | 2 | 2 | 25 |
| Gary, John R. | Somerset | Up. Freeport | 33 | - | - | - | - | Drift Nongaseous | - | 2 | 2 | 25 |
| Cambria No. 21 | Somerset | Up. Freeport | 33 | - | - | - | - | Drift Nongaseous | - | 2 | 2 | 25 |
| Gindlesperger Brothers, The | Somerset | Up. Freeport | 33 | - | - | - | - | Drift Nongaseous | - | 2 | 2 | 25 |
| Saxman No. 2 | Somerset | Up. Freeport | 33 | - | - | - | - | Drift Nongaseous | - | 2 | 2 | 25 |

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | Other (Name) |
|---------------------------|----------|-----------------------------|------------------------|-----------------|-------|--------|---------|------------------|-------------|----------|--------------|--------------------------|------------|--------------|
| | | | | Shaft | Slope | Aver- | Drift | Gasous | Flame | Electric | Black powder | | | |
| | | | | chess | depth | length | degrees | drift | non-gaseous | openings | safety | electric | explosives | Dynamite |
| Glessner, Robert H., Jr. | Somerset | Brushcreek | 20 | - | - | - | - | - | - | - | - | - | - | 1,500 * |
| Glessner Strip | | Lo. Freeport | 34 | - | - | - | - | - | - | - | - | - | - | - |
| Jones & Young | Somerset | Lo. Freeport | 32 | - | - | - | - | Drift Nongaseous | 2 | 2 | 1 | 100 | - | - |
| Fairview No. 2 | | | | | | | | | | | | | | |
| Knoppenyder, Elmer | Somerset | Lo. Freeport | 28 | - | - | - | - | Drift Nongaseous | 6 | 1 | - | 1,800 | - | - |
| Cambrria No. 20 | | | | | | | | | | | | | | |
| Koval & Koval | Somerset | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | 2 | - | - | 100 | - | - |
| Cicciarelli | | | | | | | | | | | | | | |
| Kozola Brothers Coal Co. | Somerset | Up. Freeport | 42 | - | - | - | - | Drift Nongaseous | - | 2 | 12 | 1,250 | - | - |
| Kozola No. 2 | | | | | | | | | | | | | | |
| Luce & Kowaleski | Somerset | Lo. Freeport | 30 | - | - | - | - | Drift Nongaseous | 11 | 2 | 1 | 7,000 | - | - |
| L. & K. No. 22 | | | | | | | | | | | | | | |
| McClomens Coal Co. | Somerset | Lo. Freeport | 26 | - | - | - | - | Drift Nongaseous | - | 1 | 3 | 400 | - | - |
| McClomens | | | | | | | | | | | | | | |
| Moore Mine | | | | | | | | | | | | | | |
| Moore | Somerset | Up. Freeport | 36 | - | - | - | - | Drift Nongaseous | 3 | - | - | 100 | - | - |
| Paul Coal Sales, Inc. | | | | | | | | | | | | | | |
| Paul No. 3 | Somerset | Lo. Freeport | 30 | - | - | - | - | Drift Nongaseous | - | - | 5 | 1,420 | - | - |
| Paul No. 3 Strip | Somerset | Lo. Kittanning | 50 | - | - | - | - | - | - | - | - | - | - | - |
| | | | | | | | | Total | - | - | 5 | 1,420 | - | - |
| Randolph Coal Mining Co. | Somerset | Up. Kittanning | 46 | - | - | - | - | Drift Nongaseous | - | 1 | 20 | - | - | - |
| Randolph | | | | | | | | | | | | | | |
| Rice Coal Co., Inc., Carl | Somerset | Lo. Freeport | 26 | - | - | - | - | Drift Nongaseous | 10 | 1 | - | 5 | - | - |
| Rice No. 5 | | | | | | | | | | | | | | |
| Rice No. 6 | Somerset | Lo. Freeport | 26 | - | - | - | - | Drift Nongaseous | 12 | 1 | - | 9 | - | - |
| | | | | | | | | Total | 22 | 2 | - | 14 | - | - |
| Shoff, Robert M. | Somerset | Lo. Freeport | 22 | - | - | - | - | Drift Nongaseous | 1 | - | - | - | - | - |
| Fog Hollow | | | | | | | | | | | | | | |
| Stahl Coal Co., Elmer D. | Somerset | Mid. Kittanning | 34 | - | - | - | - | Drift Nongaseous | 3 | - | - | - | - | - |
| Stahl | | | | | | | | | | | | | | |
| Sternes, Oscar E. | Somerset | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | - | 3 | - | - | - |
| Critchfield No. 1 | | | | | | | | | | | | | | |
| Stutzman, Walter | Somerset | Lo. Freeport | 42 | - | - | - | - | Drift Nongaseous | 4 | - | - | - | - | - |
| Stutzman | | | | | | | | | | | | | | |
| Svonavec Coal Co. | Somerset | Up. Freeport | 38 | - | - | - | - | - | - | - | - | - | - | 84,000 |
| 209-1 Strip | | | | | | | | | | | | | | |
| 209-2 Strip | Somerset | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - | 36,000 |
| 209-3 Strip | Somerset | Lo. Kittanning | 72 | - | - | - | - | - | - | - | - | - | - | 8,000 |
| | | | | | | | | Total | - | - | - | - | - | 128,000 |

District 20

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | Pitch | Average | Age | Drift | Gaseous or non-gaseous | Number and type | | Explosives used - pounds | Other Dynamite (Name) |
|-------------------------|----------|-----------------------------|------------------------|-----------------|-------|-------|---------|-----|------------------|------------------------|-----------------|----------|--------------------------|-----------------------|
| | | | | Shaft | Slope | | | | | | Lamps Used | Electric | | |
| Sonaver Co., D. & J. | Somerset | Lo. Freeport | 29 | - | - | - | - | - | Drift Nongaseous | 12 | 1 | - | 1,500 | - |
| Cambria No. 19 | Somerset | Up. Freeport | 24 | - | - | - | - | - | - | - | - | - | 40,000 | - |
| Thermal Coal Mining Co. | Somerset | Up. Freeport | 32 | - | - | - | - | - | - | - | - | - | 40,000 | - |
| Highland Strip | Somerset | Lo. & Mid. Kitt. | 32 | - | - | - | - | - | - | - | - | - | 20,000 | - |
| Williams Strip | Somerset | Lo. Freeport | 32 | - | - | - | - | - | - | - | - | - | - | - |
| Hillegass Strip | Somerset | Lo. Freeport | 32 | - | - | - | - | - | - | - | - | - | - | - |
| Total | | | | | | | | | | - | - | - | 100,000 | - |
| Thomas Mines | Somerset | Up. Freeport | 48 | - | - | - | - | - | Drift Nongaseous | 2 | - | - | 200 | - |
| Thomas Trent Coal Co. | Somerset | Up. Kittanning | 32 | - | 300' | 12° | - | - | Nongaseous | 3 | 1 | 6 | 1,700 | - |
| Tunstall & Tunstall | Somerset | Up. Freeport | 42 | 90' | 145' | 45° | - | - | Nongaseous | - | - | 2 | - | - |
| Yoder, Royden | Somerset | Up. Freeport | 42 | - | - | - | - | - | Drift Nongaseous | 2 | - | - | 100 | - |
| Yoder | Somerset | Up. Freeport | 42 | - | - | - | - | - | Drift Nongaseous | 2 | - | - | 100 | - |
| District Total | | | | | | | | | | 101 | 28 | 84 | 456,019 | 5,170 |
| | | | | | | | | | | | | | 139,570 | |

NOTE: * Ammonium Nitrate was used at this mine.

District 21

| | | | | | | | | | | | | | | | |
|-----------------------|---------|------------|----|---|---|---|---|---|------------------|---|---|----|-------|---|---|
| Blout Coal Co. | Greene | Sewickley | 42 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | 1,400 | - | - |
| Capen | Greene | Sewickley | 48 | - | - | - | - | - | Drift Nongaseous | - | 3 | 12 | 2,400 | - | - |
| Bren-Mar Minerals | Greene | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - | - | - |
| Bulger Block Coal Co. | Greene | Sewickley | 72 | - | - | - | - | - | - | - | - | - | - | - | - |
| Olga No. 4 Strip | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - |
| Bunker Hill Coal Co. | Fayette | Pittsburgh | 72 | - | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 300 | - | - |
| Adash No. 1 | Greene | Sewickley | 36 | - | - | - | - | - | - | - | - | - | - | - | - |
| Chess, Raymond N. | Greene | Sewickley | 60 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | 1,100 | - | - |
| Dunkard Strip | Greene | Sewickley | 65 | - | - | - | - | - | Drift Nongaseous | - | 2 | 4 | 1,000 | - | - |
| D. M. Coal Co. | Greene | Sewickley | 65 | - | - | - | - | - | Drift Nongaseous | - | 2 | 4 | 1,000 | - | - |
| D. & N. Coal Co. | Fayette | Pittsburgh | 65 | - | - | - | - | - | Drift Nongaseous | - | 2 | 4 | 1,000 | - | - |
| D. & N. No. 2 | Fayette | Pittsburgh | 65 | - | - | - | - | - | Drift Nongaseous | - | 2 | 4 | 1,000 | - | - |

7955

District 21

| County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type of lamps used | | | | Explosives used - pounds | | | | | | |
|------------------------------|-----------------------------|------------------------|-----------------|-------|-------|---------|-------------------------------|------------|-------------|-------|--------------------------|---------|--------|---------|-------|-------------|----------|
| | | | Shaft | Slope | Drift | Average | Gasous | Flame | Permissible | Black | | | | | | | |
| | | | | | | | | | | | | depth | length | degrees | drift | non-gaseous | openings |
| Diana Coal Co. | | | | | | | | | | | | | | | | | |
| Diana No. 2 | Fayette | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | - | 2 | 4 | 200 | - | - | - | - | - |
| Dunkard Mining Co. | Greene | Sewickley | 54 | - | - | - | Drift | Nongaseous | - | 2 | 15 | - | - | - | - | - | Airtox |
| Duquesne Light Co. | Greene | Sewickley | 62 | - | - | - | Drift | Gasous | - | 28 | 162 | 850 | - | - | - | - | - |
| Warwick No. 1 | Greene | Pittsburgh | 84 | 140' | - | - | Drift | Gasous | - | 62 | 245 | 13,150 | - | - | - | - | - |
| Warwick No. 2 | Greene | Sewickley | 54 | - | - | - | - | - | - | - | - | 120,000 | - | - | - | - | - |
| Rocky Run Strip | | | | | | | Total | | | 90 | 407 | 134,000 | - | - | - | - | - |
| Eberhart Coal Co. | Greene | Sewickley | 58 | - | - | - | Drift | Nongaseous | 4 | 2 | - | 1,450 | - | - | - | - | - |
| Faye | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Filiaggi Coal Co. | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| Miller Farm Strip | Greene | Redstone | 42 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Gapen & Petite Strip | Greene | Sewickley | 60 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Laneskie Strip | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | 300 * |
| Filiaggi Strip | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Ford & Gaskill | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Strawn Strip | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Gans Mining Co., Inc. | Fayette | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | 2 | 1 | - | 1,200 | - | - | - | - | - |
| Crystal No. 3 | Greene | Sewickley | 54 | - | - | - | - | - | - | - | - | 3,000 | - | - | - | - | - |
| Genovese Coal Co. | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Cox Strip | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Hilltop Coal Corp. | Greene | Pittsburgh | 72 | - | - | - | - | - | - | 2 | 5 | 340 | - | - | - | - | - |
| Maple Sterling No. 2 | Greene | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | - | 2 | 5 | 390 | - | - | - | - | - |
| Maple Sterling No. 3 | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | 730 | - | - | - | - | - |
| Hope Coal Co. | Fayette | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | 2 | 1 | - | 150 | - | - | - | - | - |
| Hope | Fayette | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Horne Coal Co. | Fayette | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | 6 | 2 | 5 | 8,050 | - | - | - | - | - |
| George No. 1 | Greene | Pittsburgh | 76 | 192' | - | - | Drift | Gasous | - | 179 | 698 | 5,950 | - | - | - | - | - |
| Jones & Laughlin Steel Corp. | Greene | Pittsburgh | 70 | - | - | - | Drift | Nongaseous | 2 | 1 | - | - | - | - | - | - | - |
| Jordan, Ben | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Jordan | Greene | Pittsburgh | 72 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| L. S. P. Coal Co. | Fayette | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | - | 2 | 12 | 1,700 | - | - | - | - | - |
| Chellini | Greene | Sewickley | 56 | - | - | - | Drift | Nongaseous | - | 3 | 20 | - | - | - | - | - | Airtox |
| Lee Mineral Industries, Inc. | Greene | Sewickley | 56 | - | - | - | Drift | Nongaseous | - | 3 | 20 | - | - | - | - | - | Airtox |

District 21

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) | | | |
|---|---------|-----------------------------|------------------------|-----------------|-------|-------|-----------------|------------|-------|--------------------------|--------|---------|--------------|-------|--------------------------|----------|
| | | | | Shaft | Slope | Drift | Average | Age | Pitch | Direction | Gasous | or | | Flame | Permissible Black powder | Dynamite |
| | | | | | | | | | | | | | | | | |
| Laneskie & Lewis Coal Co. | Greene | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | - | 1 | 3 | 100 | - | - | - | - |
| Lynn Fuel Co. | Greene | Pittsburgh | 72 | - | 125' | 17° | - | Gaseous | - | 6 | 25 | - | - | - | - | - |
| Frederick No. 2 Metz, William G. Camp Run | Fayette | Pittsburgh | 90 | - | - | - | Drift | Nongaseous | 2 | 1 | - | 70 | - | - | - | - |
| Molnar Coal Mining Co., Inc. | Greene | Sewickley | 60 | - | - | - | Drift | Nongaseous | - | 4 | 25 | 250 | - | - | - | Airdox |
| Molnar No. 4 Morgan Coal Co. | Fayette | Pittsburgh | 72 | - | - | - | Drift | Nongaseous | 2 | 1 | - | - | - | - | - | - |
| Shady Lane P. & J. Coal Co. | Greene | Pittsburgh | 84 | - | - | - | Drift | Nongaseous | - | 4 | 28 | - | - | - | - | - |
| Jim Palko Brothers | Greene | Sewickley | 60 | - | - | - | Drift | Nongaseous | 4 | 2 | - | 200 | - | - | - | - |
| R. & S. Coal Co. | Greene | Sewickley | 50 | - | - | - | Drift | Nongaseous | - | 2 | 6 | 350 | - | - | - | - |
| Sabatine Coal Co. | Fayette | Redstone | 36 | - | - | - | - | - | - | - | - | - | - | - | - | * |
| Richhill Strip Samek Coal Co. | Greene | Sewickley | 60 | - | - | - | Drift | Nongaseous | - | 2 | 4 | 250 | - | - | - | - |
| Provence Stromick, Mike | Greene | Sewickley | 55 | - | - | - | - | - | - | - | - | - | - | - | - | * |
| Stromick Strip V. & J. Coal Co. | Greene | Pittsburgh | 84 | - | 150' | 5° | - | Nongaseous | - | 2 | 12 | 4,300 | - | - | - | - |
| David & Paul Valley Camp Coal Co., The | Greene | Pittsburgh | 84 | - | - | - | Drift | Gaseous | - | 17 | 130 | 5,000 | - | - | - | - |
| Maiden No. 3 W. W. Coal Co. | Greene | Sewickley | 60 | - | - | - | Drift | Nongaseous | 4 | 2 | - | 200 | - | - | - | - |
| Taylortown | | | | | | | | | | | | | | | | |
| District Total | | | | | | | | | 30 | 343 | 1,440 | 173,350 | - | 300 | | |

NOTE: * Ammonium Nitrate was used at this mine.

District 22

[illegible]

District 23

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds |
|--|--------------|-----------------------------|------------------------|-----------------|-------|--------------------------|------------------|-----------------|-----------------|-----|--------|--------------------------|
| | | | | Shaft | Slope | Average pitch in degrees | Drift | Lamps used | Explosives used | | | |
| Casanyi Coal Co. | Westmoreland | Up. Freeport | 42 | - | - | - | Drift Nongaseous | - | 1 | 3 | 150 | - |
| Chiney Dunlap, William R. | Westmoreland | Pittsburgh | 78 | - | - | - | Drift Nongaseous | 3 | - | - | 500 | - |
| Dunlap Coal Co. | Fayette | Pittsburgh | 96 | - | 308' | 20° | Nongaseous | - | 3 | 12 | 150 | - |
| Eastern Gas & Fuel Associates | Fayette | Lo. Kittanning | 38 | - | - | - | Drift Nongaseous | - | 9 | 75 | 650 | - |
| Melcroft Evans, Ray | Fayette | Up. Freeport | 50 | - | - | - | Drift Nongaseous | 3 | - | - | 700 | - |
| Dehaven No. 1 Fryске & Nole Coal Co. | Fayette | Lo. Kittanning | 42 | - | - | - | - | - | - | - | - | - |
| Eutsey Strip G. & B. Coal Co. | Westmoreland | Pittsburgh | 96 | - | - | - | Drift Nongaseous | 2 | - | 1 | 100 | - |
| Green, Inc., Walter Boyle & Evans Strip | Westmoreland | Up. Freeport | 45 | - | - | - | - | - | - | - | 6,000 | 400 |
| Evans No. 2 Strip Fry Strip | Westmoreland | Up. Freeport | 45 | - | - | - | - | - | - | - | - | - |
| Karazsia Koballa, George Koballa | Westmoreland | Redstone | 40 | - | - | - | - | - | - | - | 1,000 | 50 |
| Latrebe Fiel Latrobe | Westmoreland | Redstone | 40 | - | - | - | - | - | - | - | 3,500 | 300 |
| Gundeman Coal Co., Harry Matway Strip | Fayette | Bakerstown | 44 | - | - | - | Total | - | - | - | 10,500 | 750 |
| Jamison Coal Co. | Westmoreland | Up. Freeport | 44 | - | 325' | 18° | Gaseous | - | 40 | 160 | 6,100 | - |
| Jamison No. 1 Karazsia Coal Co., George Karazsia | Westmoreland | Pittsburgh | 84 | - | - | - | Drift Nongaseous | - | 2 | 4 | 150 | - |
| Koballa, George Koballa | Fayette | Up. Freeport | 48 | - | - | - | Drift Nongaseous | 2 | - | - | 200 | - |
| Laurel Valley Coal Co. | Westmoreland | Bakerstown | 42 | - | - | - | Drift Nongaseous | 2 | - | - | 250 | - |
| Laurel Valley Lyda Coal & Land Co. | Westmoreland | Lo. Kittanning | 42 | - | - | - | Drift Nongaseous | - | 1 | 4 | 150 | - |
| Graff No. 1 Magnani Coal Co. | Westmoreland | Pittsburgh | 72 | - | - | - | Drift Nongaseous | - | 1 | 4 | 300 | - |
| Lacolle No. 1 Marsolino Coal & Coke, Inc. | Westmoreland | Double Freeport | 96 | - | - | - | Drift Nongaseous | 2 | - | - | 250 | - |
| Loblindler Strip | Westmoreland | Pittsburgh | 96 | - | - | - | - | - | - | - | 100 | - |

District 23[illegible]

District 23

[illegible]

District 24

[illegible]

District 24

| Operators and Mines | County | Geological name of coal bed | Height of seam in - feet | Kind of Opening | | | | Number and type of lamps used | | Explosives used - pounds | | Other (Name) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | Shaft | Slope | Drift | Average | Pitch | Age | Gasous | Flame | | Permissible | Black | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | length in feet | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | 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degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | 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degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees | degrees |

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|------------------------------|----------|-----------------------------|------------------------|-----------------|-------|------------------|-----------------|---------|-------|--------------------------|--------------|----------|--------------|
| | | | | Shaft | Slope | Drift | lamps used | Caseous | Flame | Permissible | Black powder | Dynamite | |
| Marsh Coal Co., W. R. | Cambrid | Lo. Kittanning | 42 | - | - | - | - | - | - | - | - | - | - |
| Marsh Strip | | Up. Freeport | 30 | - | - | - | - | - | - | - | - | - | - |
| Milavec Coal Co. | Somerset | Up. Kittanning | 36 | - | - | Drift Nongaseous | 1 | 1 | - | 50 | - | - | - |
| Milavec | | | | | | | | | | | | | |
| Murphy, Lewis | Somerset | Up. Kittanning | 60 | - | - | - | - | - | - | - | - | - | - |
| Dovey Strip | | | | | | | | | | | | | |
| Ogletown Coal Co., Inc. | Somerset | Lo. Kittanning | 42 | - | - | Drift Nongaseous | 2 | 14 | - | 881 | - | - | - |
| No. 2 | | | | | | | | | | | | | |
| Ott Coal Co. | Somerset | Lo. Kittanning | 48 | - | - | Drift Nongaseous | 1 | 1 | - | 20 | - | - | - |
| Ott | | | | | | | | | | | | | |
| P. & M. Equipment Corp. | Somerset | Lo. Kittanning | 46 | - | - | - | - | - | - | 400 | - | 7,000 | - |
| P. & M. Strip | | | | | | | | | | | | | |
| Peterson, C. E. | Somerset | Lo. Freeport | 40 | - | - | - | - | - | - | 4,200 | - | 200 | - |
| Peterson Strip | | | | | | | | | | | | | |
| Petro Coal Co. | Somerset | Up. Kittanning | 44 | - | - | Drift Nongaseous | 2 | 20 | - | 300 | - | - | - |
| Reitz No. 5 | | | | | | | | | | | | | |
| Potochar & Potochar Coal Co. | Somerset | Lo. Kittanning | 39 | - | - | Drift Nongaseous | 2 | 4 | - | 1,300 | - | - | - |
| Potochar & Potochar | | | | | | | | | | | | | |
| Progressive Mining Co. | Somerset | Up. Kittanning | 42 | - | - | Drift Nongaseous | 3 | 2 | - | 160 | - | - | - |
| Progressive No. 1 | | | | | | | | | | | | | |
| Progressive No. 2 | Somerset | Lo. Kittanning | 40 | - | - | Drift Nongaseous | 2 | 2 | - | 156 | - | - | - |
| Richland Coal Corp. | Cambrid | Lo. Kittanning | 42 | - | - | Drift Nongaseous | 2 | 4 | - | 316 | - | - | - |
| Richland | | | | | | | | | | | | | |
| Seliga Coal Co., Edward J. | Somerset | Up. Kittanning | 42 | - | - | Drift Nongaseous | 4 | 2 | - | 350 | - | - | - |
| Hoffman | | | | | | | | | | | | | |
| Shaffer, Myron | Somerset | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Myron Shaffer Strip | | | | | | | | | | | | | |
| Shaffer & Sons Coal Co., I. | Cambrid | Lo. Kittanning | 45 | - | - | Drift Nongaseous | 3 | 1 | - | 100 | - | - | - |
| Shaffer | | | | | | | | | | | | | |
| Sheesley Minerals Co. | Somerset | Up. Kittanning | 20 | - | - | - | - | - | - | - | - | - | - |
| Sheesley Strip | | | | | | | | | | | | | |
| Six Foremen Coal Co., Inc. | Somerset | Up. Kittanning | 42 | - | - | Drift Nongaseous | 1 | 2 | - | 600 | - | - | - |
| Six Foremen | | | | | | | | | | | | | |
| Spruce Tree Coal Co. | Somerset | Up. Kittanning | 44 | - | - | Drift Nongaseous | 3 | 2 | - | 250 | - | - | - |
| Spruce Tree | | | | | | | | | | | | | |
| V. & B. Coal | Somerset | Lo. Freeport | 40 | - | - | Drift Nongaseous | 3 | 1 | - | 25 | - | - | - |
| V. & B. | | | | | | | | | | | | | |

| Geological name of coal bed | County | Height of seam in feet | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) | |
|-----------------------------|---------|------------------------|-----------------|-------|--------|-----------------|-------|------------------|--------------------------|-------------|----------|--------------|----------|
| | | | Shaft | Slope | Drift | Average | Age | Caseous | Flame | Permissible | Black | | |
| | | | inches | depth | length | degrees | drift | non-gaseous | open | safety | electric | explosives | Dynamite |
| Up. Freeport | Indiana | 36 | - | - | - | - | - | Drift Nongaseous | - | 3 | 14 | 4,600 | - |
| Lo. Freeport | Indiana | 45 | - | - | - | - | - | Drift Nongaseous | - | 7 | 30 | - | - |
| Lo. Kittanning | Indiana | 44 | - | - | - | - | - | Drift Nongaseous | 1 | 3 | 1 | 100 | - |
| Up. Freeport | Indiana | 42 | - | - | - | - | - | Drift Nongaseous | 1 | 1 | 1 | 200 | - |
| Lo. Freeport | Indiana | 40 | - | - | - | - | - | - | - | - | - | - | 27,698 * |
| Up. Freeport | Indiana | 36 | - | - | - | - | - | Drift Nongaseous | 2) | 1) | - | 100 | - |
| Lo. Kittanning | Indiana | 38 | - | - | - | - | - | Drift Nongaseous | - | - | - | 125 | - |
| | | | | | | | | Total | 2 | 1 | - | 225 | - |
| Lo. Kittanning | Indiana | 42 | - | - | - | - | - | Drift Nongaseous | - | 1 | 6 | - | - |
| Up. Freeport | Indiana | 46 | - | - | - | - | - | Drift Nongaseous | - | 2 | 2 | 50 | - |
| Up. Freeport | Indiana | 38 | - | - | - | - | - | Drift Nongaseous | - | 1 | 4 | - | - |
| Lo. Kittanning | Indiana | 40 | - | - | - | - | - | Drift Nongaseous | - | 2 | 10 | 1,100 | - |
| Lo. Freeport | Indiana | 36 | - | - | - | - | - | Drift Nongaseous | - | 1 | 2 | 360 | - |
| Lo. Kittanning | Indiana | 42 | - | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 1,920 | - |
| Up. Freeport | Indiana | 84 | - | - | - | - | - | Drift Nongaseous | - | 1 | 5 | 1,200 | - |
| Lo. Kittanning | Indiana | 28 | - | - | - | - | - | Drift Nongaseous | - | 2 | 2 | 150 | - |
| Lo. Freeport | Indiana | 41 | - | - | - | - | - | Drift Nongaseous | - | 2 | 18 | - | - |
| Lo. Freeport | Indiana | 40 | - | - | - | - | - | Drift Nongaseous | - | 5 | 60 | 500 | - |
| Up. Kittanning | Indiana | 33 | - | - | - | - | - | Drift Nongaseous | - | 2 | 6 | 200 | - |
| Lo. Freeport | Indiana | 42 | - | - | - | - | - | Drift Nongaseous | - | 350 | - | - | - |
| Lo. Freeport | Indiana | 42 | - | - | - | - | - | Drift Nongaseous | - | 4 | 17 | 900 | - |

District 25

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | | | Other (Name) |
|---------------------------------|---------|-----------------------------|------------------------|-----------------|--------|---------|-------|-----------------|------------------|-------|----------|--------------------------|---------|----------|---------|--------------|
| | | | | Shaft | Slope | Average | Drift | Gas | Gas | Flame | Electric | Permissible | Black | Dynamite | | |
| | | | | inches | length | degrees | pitch | or | Non-gaseous | Open | Safety | explosives | Powder | | | |
| Neal, Quay | Indiana | Lo. Freeport | 48 | - | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 500 | - | - | - |
| P. & G. Coal Co. | Indiana | Lo. Freeport | 30 | - | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 2,000 | - | - | - |
| Pelles Brothers Coal Co. | Indiana | Lo. Kittanning | 42 | - | - | - | - | - | Drift Nongaseous | - | 2 | 16 | - | - | - | - |
| Pelles No. 1 | Indiana | Lo. Kittanning | 42 | - | - | - | - | - | Drift Nongaseous | - | - | - | - | - | - | - |
| Pelles No. 2 | Indiana | Lo. Kittanning | 42 | - | - | - | - | - | Total | - | 2 | 16 | - | - | - | - |
| Penn Hill Coal Co., Inc. | Indiana | Lo. Kittanning | 40 | - | - | - | - | - | Drift Nongaseous | - | 2 | 17 | 100 | - | - | - |
| Pigeon Hill Coal Co. | Indiana | Lo. Freeport | 25 | - | - | - | - | - | Drift Nongaseous | 1 | 1 | - | 50 | - | - | - |
| Purchase Line Mining Co., Inc. | Indiana | Lo. Freeport | 20 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Henry Strip | Indiana | Lo. Freeport | 32 | - | - | - | - | - | Drift Nongaseous | - | 2 | 3 | 600 | - | - | - |
| R. O. S. Coal Co. | Indiana | Lo. Freeport | 32 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| R. T. C. Coal Co. | Indiana | Lo. Freeport | 60 | - | - | - | - | - | Drift Gaseous | - | 2 | 15 | 2,000 | - | - | - |
| Village No. 2 Strip | Indiana | Up. Freeport | 60 | - | - | 20' | 40 | - | Drift Nongaseous | - | 1 | 3 | 500 | - | - | - |
| Ramseytown Coal Co. | Indiana | Up. Freeport | 60 | - | - | - | - | - | Total | - | 3 | 18 | 2,500 | - | - | - |
| Stanley No. 1 | Indiana | Up. Freeport | 66 | 245' | - | - | - | - | Drift Gaseous | - | 86 | 284 | 454,150 | - | - | - |
| Stanley No. 2 | Indiana | Up. Freeport | 68 | 176' | - | - | - | - | Drift Gaseous | - | 69 | 368 | 850 | - | - | - |
| Rochester & Pittsburgh Coal Co. | Indiana | Up. Freeport | 48 | - | - | - | - | - | Total | - | 155 | 652 | 455,000 | - | - | - |
| Ernest No. 3 | Indiana | Lo. Freeport | 40 | - | - | - | - | - | - | - | - | - | - | - | 208,100 | * |
| Lucerne No. 3 | Indiana | Lo. Kittanning | 40 | - | - | - | - | - | - | - | - | - | - | - | 208,100 | * |
| Shick Coal Co. | Indiana | Up. Freeport | 36 | - | - | - | - | - | Drift Nongaseous | - | 1 | 2 | 850 | - | - | - |
| Shick No. 6 Strip | Indiana | Up. Freeport | 40 | - | - | - | - | - | Drift Nongaseous | - | 1 | 2 | 200 | - | - | - |
| Shick No. 7 Strip | Indiana | Up. Freeport | 84 | - | - | - | - | - | Drift Nongaseous | - | 1 | 5 | 300 | - | - | - |
| Smith, George F. | Indiana | Lo. Freeport | 41 | - | - | - | - | - | Drift Nongaseous | - | 5 | 51 | - | - | - | - |
| Blose No. 1 | Indiana | Lo. Freeport | 41 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Stewart Coal Mine | Indiana | Lo. Freeport | 41 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Stewart | Indiana | Lo. Freeport | 41 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Two Lick Valley Coal Co. | Indiana | Lo. Freeport | 41 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Two Lick No. 1 | Indiana | Lo. Freeport | 41 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Valley Coal Co. | Indiana | Lo. Freeport | 41 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Valley No. 8 | Indiana | Lo. Freeport | 41 | - | - | - | - | - | - | - | - | - | - | - | - | - |

District 25

| County | Operators and Mines of coal bed | Geological name | Kind of Opening | | | | | | Number and type lamps used | Explosives used - pounds | Other Dynamite (Name) | |
|---------|--|--------------------|-----------------|-----------------------|----------------|--------------|------------------|-----------------------------------|-------------------------------|--------------------------|--------------------------|---------|
| | | | Height of of | Shaft: Slope : Drift: | Aver- age : | Gasous or | Flame : | Drift: non-dip: Gasous or Flame : | | | | |
| Indiana | Viking Coal Co., Inc. Rhens No. 6 | Lo. Freeport | 42 | - | - | - | Drift Nongaseous | 1 | 6 | 600 | - | - |
| Indiana | Yanity Brothers Coal Co. Yanity No. 1 | Lo. Kittanning | 36 | - | - | - | Drift Nongaseous | 1 | 7 | - | - | - |
| | | District Total | 18 | 272 | 1,250 | 484,905 | - | - | - | - | - | 767,576 |

NOTE: * Ammonium Nitrate was used at this mine.

District 26

[illegible]

District 27

| Operators and Mines | County | Geological name of coal bed | Height of seam in ches | Kind of Opening | | | Number and type | | | Explosives used - pounds | Other (Name) |
|---------------------|--------|-----------------------------|------------------------|-----------------|-------|-------|-----------------|------|--|--------------------------|--------------|
| | | | | Shaft | Slope | Drift | lamps used | used | | | |
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District 27[illegible]

District 27[illegible]

District 27

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|---|------------|-----------------------------|------------------------|-----------------|-------|-------|------------------|-----|-------|--------------------------|--------------|-----------|--------------|
| | | | | Shaft | Slope | Drift | Age | Gas | Flame | Electric | Black powder | Dynamite | |
| Ryan Brothers Coal Co. | Clearfield | Up. & Lo. Freeport | 28 | - | - | - | - | - | - | - | - | 1,100 | * |
| Buck Run Strip Smolko Coal Co. | Clearfield | Lo. Freeport | 30 | - | - | - | Drift Nongaseous | 3 | 1 | - | 250 | - | - |
| Sutton Coal Co., John Hile | Clearfield | Lo. Freeport | 26 | - | - | - | Drift Nongaseous | 4 | 1 | - | 550 | - | - |
| Turnover Coal Co. Burnett E | Clearfield | Up. Freeport | 28 | - | - | - | Drift Nongaseous | 3 | 1 | - | 1,300 | - | - |
| Wallace Coal | Clearfield | Mid. Kittanning | 36 | - | - | - | Drift Nongaseous | - | 1 | 2 | 250 | - | - |
| Waroquier Coal Co. | Clearfield | Up. & Lo. Freeport | 28 | - | - | - | - | - | - | - | - | 25,000 | * |
| Waroquier No. 1 Strip Hampton Auger | Clearfield | Up. & Lo. Freeport | 28 | - | - | - | - | - | - | - | - | - | - |
| Wister Coal Co. | Clearfield | Up. Freeport | 16 | - | - | - | - | - | - | - | - | 25,000 | - |
| Wister No. 2 Strip Yorkshire Coal Co. | Clearfield | Lo. Freeport | 28 | - | - | - | Drift Nongaseous | - | 2 | 14 | 3,050 | - | - |
| Homestead Yonon Coal Co. | Clearfield | Lo. Freeport | 36 | - | - | - | Drift Nongaseous | 9 | 2 | 1 | 2,500 | - | - |
| Victor No. 18 Zeienky Coal Co., Joseph & John Zeienky No. 2 | Clearfield | Lo. Kittanning | 36 | - | - | - | Drift Nongaseous | 2 | 1 | - | 1,008 | - | - |
| District Total | | | | | | | 147 | 54 | 100 | 59,253 | - | 1,415,850 | - |

NOTE: * Ammonium Nitrate was used at this mine.

District 28

| | | | | | | | | | | | | | |
|-----------------------|---------|----------------|----|-------------|---------|------|---|---------------|---|-----|-----|--------|---|
| Bethlehem Mines Corp. | | | | | | | | | | | | | |
| No. 31 | Cambria | Lo. Kittanning | 42 | 36' 503' | 10,500' | 3.5° | - | Gaseous | - | 117 | 500 | 28,600 | - |
| No. 77 | Cambria | Lo. Kittanning | 43 | 24' | - | - | - | Drift Gaseous | - | 45 | 165 | 8,450 | - |
| Total | | | | | | | - | Total | - | 162 | 665 | 37,050 | - |

| Operators and Mines | County | Geological name of coal bed | Height of seam in chs | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | | Other (Name) |
|--------------------------|---------|-----------------------------|-----------------------|-----------------|-------|--------|---------|------------------|-------------|------|------|--------------------------|------------|--------------|
| | | | | Shaft | Slope | Aver- | Drift | lamps | used | used | used | used | used | |
| | | | | of | | age | | | | | | | | |
| | | | | in- | | pitch | | | | | | | | |
| | | | | ches | depth | length | degrees | drift | non-gaseous | open | is a | electric | explosives | |
| | | | | | | | | | | | | | | |
| Brookdale Coal Co. | Cambria | Up. Kittanning | 36 | - | 300' | 7.5° | - | Gaseous | - | 2 | 4 | 200 | - | - |
| Seese No. 5 | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 200 | - | - |
| Chickaree Coal Co. | Cambria | Lo. Kittanning | 43 | - | - | - | - | Drift Nongaseous | 5 | 2 | - | 200 | - | - |
| Commercial Coal Co. | Cambria | Lo. Kittanning | 44 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 700 | - | - |
| D. & J. Coal Co. | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | - | 15 | 60 | 50,000 | - | - |
| Driscoll Mining Co. | Cambria | Lo. Kittanning | 42 | - | 205' | 428' | 11.560' | 5° | - | - | - | - | - | - |
| Edminston Coal Co. | Cambria | Lo. Kittanning | 43 | - | - | - | - | Drift Nongaseous | 1 | - | - | 10 | - | - |
| Harasty Coal | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | - | 1 | 2 | 200 | - | - |
| Jackson Coal Mining Co. | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 400 | - | - |
| Goat Hill No. 1 South | Cambria | Lo. Kittanning | 44 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 200 | - | - |
| Keilman Coal | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | 2 | 1 | 2 | 200 | - | - |
| Kelly Coal Co. | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | - | 1 | 2 | 100 | - | - |
| Kozak Coal Co. | Cambria | Lo. Kittanning | 44 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 600 | - | - |
| Jackson No. 20 | Cambria | Lo. Kittanning | 48 | - | - | - | - | Drift Nongaseous | 2 | - | - | 50 | - | - |
| Krug Mine | Cambria | Lo. Kittanning | 46 | - | - | - | - | Drift Nongaseous | - | 1 | 2 | 100 | - | - |
| L. & C. Coal Co. | Cambria | Lo. Kittanning | 46 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 300 | - | - |
| Lyttle Coal Co., Anthony | Cambria | Lo. Kittanning | 39 | - | - | - | - | Drift Nongaseous | 2 | 2 | - | 50 | - | - |
| May Coal Co. | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 50 | - | - |
| May No. 2 | Cambria | Lo. Kittanning | 36 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 50 | - | - |
| Odda Coal Co. | Cambria | Lo. Kittanning | 28 | - | - | - | - | Drift Nongaseous | 3 | 1 | - | 350 | - | - |
| Parkhill Coal Co. | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 300 | - | - |
| Parkhill | Cambria | Lo. Kittanning | 36 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 50 | - | - |
| Petrie Coal Co. | Cambria | Lo. Kittanning | 42 | - | - | - | - | Drift Nongaseous | 2 | 1 | - | 50 | - | - |
| Petrie | Cambria | Lo. Kittanning | 28 | - | - | - | - | Drift Nongaseous | 3 | 1 | - | 350 | - | - |

District 28

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | | Number and type | | | | Explosives used - pounds | Other (Name) |
|-----------------------------|---------|-----------------------------|------------------------|-----------------|-------|------------------|---------|-----------------|-------|-------------|--------------|--------------------------|--------------|
| | | | | Shaft | Slope | Drift | Average | lamps used | Flame | Permissible | Black powder | | |
| Petrowski Coal Co. | Cambria | Up. Kittanning | 32 | - | - | Drift Nongaseous | 3 | 1 | - | 50 | - | - | - |
| Port John Coal Co. | Cambria | Lo. Freeport | 31 | - | - | Drift Nongaseous | - | 1 | 3 | 48 | - | - | - |
| Runnel Coal Co. | Cambria | Lo. Kittanning | 44 | - | - | Drift Nongaseous | 1 | - | - | 100 | - | - | - |
| St. Clair Run Coal Co. | Cambria | Up. Kittanning | 32 | - | - | Drift Nongaseous | 2 | 1 | - | 29 | - | - | - |
| Standard Collieries, Inc. | Cambria | Up. Kittanning | 34 | - | - | Drift Gaseous | - | 2 | 11 | 80 | - | - | - |
| Dibert No. 2 | Cambria | Up. Kittanning | 38 | - | - | Drift Nongaseous | - | 2 | 20 | 3,600 | - | - | - |
| Tanneryville Fuel Co., Inc. | Cambria | Up. Kittanning | 38 | - | - | Drift Nongaseous | - | 2 | 20 | 3,600 | - | - | - |
| Tanneryville No. 1 | Cambria | Up. Kittanning | 38 | - | - | Drift Nongaseous | - | 2 | 20 | 3,600 | - | - | - |
| District Total | | | | | | | 25 | 202 | 791 | 94,867 | - | - | - |

District 29

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|--------------------------------|-------------------------|----------------------|----|------|------|------------------|---|---------|---|-----|-----|---------|---|
| Allegheeny-Pittsburgh Coal Co. | | | | | | | | | | | | | |
| Springdale | Allegheeny Westmoreland | Upper Freeport Thick | 51 | 302' | 540' | 18°26' | - | Gaseous | - | 60 | 213 | 128,600 | - |
| | | | 84 | 340' | | | | | | | | | |
| | | | | 170' | | | | | | | | | |
| | | | | 120' | | | | | | | | | |
| Davis Coal Co. | Allegheeny | Pittsburgh | 70 | - | - | Drift Nongaseous | 2 | 2 | - | 500 | - | - | - |
| Davidson | Allegheeny | Double Freeport | 84 | - | 635' | 15° | - | Gaseous | - | 76 | 198 | 137,000 | - |
| Hazmar Coal Co. | Allegheeny | Pittsburgh | 76 | - | - | - | - | - | - | - | - | - | - |
| Oakmont | Allegheeny | Thick Freeport | 96 | 512' | - | - | - | Gaseous | - | 82 | 293 | - | - |
| Milliken Brick Co., Inc. | Allegheeny | Thick Freeport | 96 | 561' | - | - | - | Gaseous | - | 98 | 200 | 13,150 | - |
| Milliken Strip | Allegheeny | Thick Freeport | 96 | 299' | - | - | - | Gaseous | - | 32 | 150 | - | - |
| National Mines Corp. | Allegheeny | Freeport | 62 | 226' | 39' | 13°53' | - | Gaseous | - | 130 | 350 | 13,150 | - |
| Renton (a) | Allegheeny | Freeport | 62 | 226' | 39' | 13°53' | - | Gaseous | - | 130 | 350 | 13,150 | - |
| Republic Steel Corp. | Allegheeny | Freeport | 62 | 226' | 39' | 13°53' | - | Gaseous | - | 130 | 350 | 13,150 | - |
| Newfield | Allegheeny | Freeport | 62 | 226' | 39' | 13°53' | - | Gaseous | - | 130 | 350 | 13,150 | - |
| Russellton | Allegheeny | Freeport | 62 | 226' | 39' | 13°53' | - | Gaseous | - | 130 | 350 | 13,150 | - |

District 29[illegible]

NOTE: (a) Temporarily closed.

District 30

[illegible]

District 30

| Operators and Mines | County | Geological name of coal bed | Height of seam in feet | Kind of Opening | | | Number and type of lamps used | | | Explosives used - pounds | | | Other (Name) |
|-----------------------------------|---------|-----------------------------|------------------------|-----------------|-------|-------|---------------------------------|--------------------------------------|-------------------------------------|---|------------|--------|--------------|
| | | | | Shaft | Slope | Drift | : Aver- : age : : pitch : | : Gaseous : or : non-gaseous : | : Flame : safety : electric : | : Permissible : explosives : powder : | : Dynamite | | |
| | | | | | | | | | | | | | |
| McClintock Coal Co. | Indiana | Pittsburgh | 66 | - | - | - | - | Drift Nongaseous | 1 | 1 | - | 50 | - |
| McCracken Coal Co. | Indiana | Pittsburgh | 60 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 125 | - |
| McCracken No. 1 | Indiana | Pittsburgh | 60 | - | - | - | - | Drift Nongaseous | - | 1 | 4 | 250 | - |
| | | | | | | | | Total | - | 2 | 8 | 375 | - |
| Meyer Brothers Coal Co. | Indiana | Pittsburgh | 72 | - | - | - | - | Drift Nongaseous | - | 1 | 2 | 50 | - |
| Smith No. 2 | Indiana | Lo. Kittanning | 52 | 208' | 990' | 12° | - | Gaseous | - | 15 | 65 | 4,500 | - |
| North American Coal Corp., The | Indiana | Lo. Kittanning | 52 | 208' | 990' | 12° | - | Gaseous | - | 15 | 65 | 4,500 | - |
| Cenaneau | Indiana | Lo. Kittanning | 52 | 208' | 990' | 12° | - | Gaseous | - | 15 | 65 | 4,500 | - |
| Pennsylvania Coal & Coke, Div. of | Indiana | Lo. Kittanning | 52 | 208' | 990' | 12° | - | Gaseous | - | 15 | 65 | 4,500 | - |
| Colt Industries, Inc. | Indiana | Lo. Freeport | 40 | - | - | - | - | Drift Gaseous | - | 14 | 38 | 500 | - |
| Penna. No. 62 | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | 4 | 13 | - | - |
| Penna. No. 63 | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | 18 | 51 | 500 | - |
| Piekarski Coal Co. | Indiana | Pittsburgh | 72 | - | - | - | - | Drift Nongaseous | - | 2 | 6 | 450 | - |
| Black Beauty | Indiana | Pittsburgh | 78 | - | - | - | - | Drift Nongaseous | - | 1 | 2 | 50 | - |
| Pohuski Coal Co. | Indiana | Pittsburgh | 72 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| Pohuski | Indiana | Pittsburgh | 72 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| Rosensteel Coal Co. | Indiana | Pittsburgh | 60 | - | - | - | - | Drift Nongaseous | 4 | 1 | - | 200 | - |
| Smith & Son Coal Co. | Indiana | Pittsburgh | 60 | - | - | - | - | Drift Nongaseous | - | 6 | 40 | - | - |
| Smith | Indiana | Pittsburgh | 60 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| Sunny Creek Coal Co. | Indiana | Up. Freeport | 37 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| Sunny Creek | Indiana | Up. Freeport | 42 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| Sutilla Coal Co. | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| William No. 2 Strip | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | 3 | 14 | 3,000 | - |
| Thompson Coal Co. | Indiana | Up. Freeport | 48 | - | - | - | - | Drift Nongaseous | - | 2 | 6 | 1,450 | - |
| Thompson No. 3 | Indiana | Up. Freeport | 42 | 237' | 965' | 16° | - | Gaseous | - | 28 | 102 | - | - |
| Tonan Coal Co. | Indiana | Up. Freeport | 37 | - | - | - | - | Drift Nongaseous | - | 6 | 40 | - | - |
| Tonan No. 2 | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| Tunnelton Mining Co. | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| Marion | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| United Mining Co. | Indiana | Up. Freeport | 37 | - | - | - | - | Drift Nongaseous | - | 6 | 40 | - | - |
| Friel No. 6 | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| Willowbrook Coal Co. | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | 4 | 30 | - | - |
| Josephine | Indiana | Up. Freeport | 40 | - | - | - | - | Drift Nongaseous | - | - | - | - | - |
| District Total | | | | | | | | District Total | 10 | 161 | 736 | 19,580 | - |
| District Total | | | | | | | | District Total | 10 | 161 | 736 | 19,580 | - |

NOTE: * Ammonium Nitrate was used at this mine.

NOTE: * Ammonium Nitrate was used at this mine.

District 31

[illegible]

| Operators and Mines | County | Geological name of coal bed | Height of seam in ches | Kind of Opening | | | Number and type | | | Explosives used - pounds | | | Other (Name) |
|--------------------------------|------------|-----------------------------|------------------------|-----------------|--------|---------|-----------------|-------------|------|--------------------------|----------|------------|--------------|
| | | | | Shaft | Slope | Drift | lamps | type | | | | | |
| | | | | in- | pitch | or | | | | | | | |
| | | | | depth | length | degrees | drift | non-gaseous | open | is a | electric | explosives | |
| | | | | | | | | | | | | | |
| Monahan Falls Mining Co., Inc. | Clearfield | Lo. Kittanning | 34 | - | - | - | Drift | Nongaseous | 32 | 2 | - | 11,800 | - |
| Mt. Carmel No. 2 | Clearfield | Mid. & Up. Kitt. | 22 | - | - | - | Total | | 32 | 2 | - | 11,800 | - |
| Coal Ridge Mining Strip | | | | | | | | | | | | 30,252 | * |
| | | | | | | | | | | | | 30,252 | |
| New Shawmut Mining Co. | Clearfield | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Mottorn Strip | Elk | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Rhodes Strip | Clearfield | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Spring Run Auger | Elk | Lo. Kittanning | 33 | - | - | - | - | - | - | - | - | - | - |
| Starr Strip | Elk | Lo. Kittanning | 30 | - | - | - | - | - | - | - | - | - | - |
| Smith & Rogos Strip | Elk | Lo. Kittanning | 12 | - | - | - | - | - | - | - | - | - | - |
| Betta Strip | Elk | Up. Kittanning | | - | - | - | - | - | - | - | - | - | - |
| | | | | | | | Total | | | | | 700 | |
| Owens Coal Co., S. F. | Clearfield | Up. Kittanning | 44 | - | - | - | Drift | Nongaseous | 3 | 1 | - | 700 | - |
| Owens No. 2 | Elk | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| P. & N. Coal Co., Inc. | Elk | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Medix Run Strip | Elk | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Bennetts Auger | | | | | | | Total | | | | | 4,600 | * |
| | | | | | | | | | | | | 4,600 | |
| Penoyer & Co., D. C. | Clearfield | Lo. Kittanning | 38 | - | - | - | Drift | Nongaseous | - | 2 | 18 | 1,350 | - |
| Penoyer No. 1 | Clearfield | Lo. & Up. Kitt. | 36 | - | - | - | - | - | - | - | - | - | - |
| Penoyer No. 3 Strip | | | | | | | Total | | - | 2 | 18 | 1,350 | - |
| | | | | | | | | | | | | 23,150 | * |
| | | | | | | | | | | | | 23,150 | |
| Powell Coal Co., C. E. | Clearfield | Mid. Kittanning | 50 | - | - | - | - | - | - | - | - | - | - |
| Grand No. 1 Strip | Elk | Lo. Kittanning | 32 | - | - | - | Drift | Nongaseous | - | 2 | 5 | 443 | - |
| Real Coal Co. | Clearfield | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Bona No. 3 | Clearfield | Lo. Kittanning | 42 | - | - | - | - | - | - | - | - | - | - |
| Reese Coal Co. | Elk | Lo. Kittanning | 28 | - | - | - | - | - | - | - | - | - | - |
| Reese No. 1 Strip | Clearfield | Up. Freeport | 24 | - | - | - | - | - | - | - | - | - | - |
| Remwick & Colari Coal Co. | Clearfield | Up. Kittanning | 34 | - | - | - | - | - | - | - | - | - | - |
| R. & C. | Clearfield | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Riddle Coal Co. | Clearfield | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Riddle No. 1 | Clearfield | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| River Hill Coal Co. | Clearfield | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| River Hill Strip | Clearfield | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Ross, Howard G. | Clearfield | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Ross No. 1 | Clearfield | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Bydesky Coal Co. | Clearfield | Up. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |
| Bydesky Strip | Cameron | Lo. Kittanning | 36 | - | - | - | - | - | - | - | - | - | - |

REPORT OF OIL AND GAS DIVISION

REPORT OF THE ACTIVITIES OF THE OIL AND GAS DIVISION

TABLE # 1

SUMMARY OF ACTIVITIES

| | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 |
|---|------|------|------|------|------|------|------|------|------|
| 1. Drilling Permits Issued in Coal Areas | 208 | 334 | 320 | 313 | 296 | 277 | 350 | 320 | 364 |
| 2. Drilling Permits Issued in Coal Areas within Purview of Act 359 # | - | - | - | - | - | 9 | 34 | 43 | 24 |
| 3. Total Wells Coal Areas (Items 1 and 2) | 208 | 334 | 320 | 313 | 296 | 286 | 384 | 363 | 388 |
| 4. Drilling Permits Issued in Non-Coal Areas in compliance with Act 359 # | - | - | - | - | - | 10 | 35 | 51 | 74 |
| 5. Reported Wells in Non-Coal Areas - File Numbers Issued | 642* | 678* | 744* | 495* | 643* | 467* | 445* | 532* | 782* |
| 6. Total Wells Non-Coal Areas (Items 4 and 5) | 642 | 678 | 744 | 495 | 643 | 477 | 480 | 583 | 856 |
| 7. Total Wells Coal and Non-Coal Areas (Items 3 and 6) | 850 | 1012 | 1064 | 808 | 939 | 763 | 864 | 946 | 1244 |
| 8. Total Drilling Permits Issued within Act 359 (Items 2 and 4) # | - | - | - | - | - | 19 | 69 | 94 | 98 |
| 9. Drilling Canceled - Permits and Non-Coal Area Wells | - | 1 | 21 | 29 | 281 | 49 | 8 | 24 | 27 |
| 10. Wells Reported Drilled | 375 | 819 | 888 | 799 | 949 | 782 | 766 | 749 | 1149 |
| 11. Plugging Numbers Issued | 95 | 171 | 176 | 226 | 245 | 268 | 269 | 246 | 372 |
| 12. Plugging Numbers Canceled | - | 2 | 5 | 19 | 9 | 20 | 12 | 21 | 23 |
| 13. Wells Reported Plugged and Abandoned | 70 | 130 | 110 | 181 | 237 | 243 | 254 | 204 | 353 |
| 14. Pillar Permits Issued | 259 | 195 | 111 | 79 | 105 | 128 | 87 | 108 | 105 |
| 15. Pillar Permits Canceled | - | - | - | - | - | - | 9 | - | 2 |

Act 359 of 1961 - Oil and Gas Conservation Law, Approved July 25, 1961. Effective Date September 25, 1961

* Permits not required for wells in non-coal areas, except those wells coming within purview of Act 359 of 1961

TABLE # 2
SUMMARY OF ACTIVITIES BY COUNTIES
JANUARY - DECEMBER, 1964

| County | Drilling Permits Issued | Reported Wells Non-Coal Areas | Total | Drilling Canceled | Wells Reported Drilled | Plugging Numbers Issued | Plugging Canceled | Wells Reported Plugged & Abandoned | Pillar Permits Issued | Pillar Permits Canceled | DRILLING PERMITS ISSUED WITHIN PURVIEW OF ACT 359 OF 1961 | |
|----------------|-------------------------|-------------------------------|-------|-------------------|------------------------|-------------------------|-------------------|------------------------------------|-----------------------|-------------------------|---|----------------|
| | | | | | | | | | | | Coal Areas | Non-Coal Areas |
| Allegheny | 4 | - | 4 | - | 4 | 11 | 1 | 15 | 26 | - | - | - |
| Armstrong | 114 | 9 | 123 | 3 | 104 | 43 | 6 | 33 | 14 | - | - | - |
| Beaver | - | 1 | 1 | - | 1 | 3 | - | 3 | - | - | - | - |
| Bedford | 11 | - | 11 | - | 11 | 5 | - | 5 | - | - | 11 | 11 |
| Bradford | - | - | - | - | - | 1 | - | 1 | - | - | - | - |
| Butler | 10 | 5 | 15 | 2 | 19 | 25 | 2 | 23 | - | - | - | - |
| Cameron | 2 | - | 2 | - | 2 | 2 | - | 2 | - | - | 1 | 2 |
| Carbon | 1 | - | 1 | - | 1 | 1 | - | 1 | - | - | 1 | 1 |
| Centre | 1 | - | 1 | - | 2 | 2 | - | 1 | - | - | 1 | 1 |
| Clarion | 24 | 30 | 54 | 1 | 60 | 37 | - | 31 | - | - | 4 | 4 |
| Clearfield | 10 | - | 10 | 1 | 8 | 7 | - | 4 | - | - | - | - |
| Clinch | - | - | - | - | 1 | 1 | - | - | - | - | - | - |
| Crawford | 55 | 21 | 76 | 13 | 67 | 8 | - | 8 | - | - | 2 | 55 |
| Elk | 11 | 11 | 22 | - | 11 | 4 | - | 4 | - | - | - | - |
| Erie | 1 | 24 | 25 | - | 25 | 5 | - | 5 | - | - | 1 | 1 |
| Payette | 11 | 2 | 13 | - | 11 | 15 | 3 | 13 | - | - | 1 | 2 |
| Forest | - | 25 | 25 | - | 25 | 2 | - | 2 | - | - | - | - |
| Greene | 9 | - | 9 | - | 8 | 37 | 5 | 40 | - | - | - | - |
| Indiana | 104 | - | 104 | 1 | 96 | 23 | 1 | 15 | 33 | 2 | - | 2 |
| Jefferson | 49 | - | 49 | 1 | 32 | 9 | - | 9 | 4 | - | - | - |
| Junata | 1 | - | 1 | - | 1 | 1 | - | 1 | - | - | - | - |
| Lackawanna | 1 | 1 | 2 | - | 1 | - | - | - | - | - | 1 | 1 |
| Lawrence | 1 | - | 1 | - | 1 | 3 | - | 1 | - | - | 1 | 1 |
| McKean | 1 | 278 | 279 | 1 | 243 | 1 | - | 1 | - | - | 1 | 1 |
| Mercer | 2 | - | 2 | - | 2 | 1 | - | 2 | - | - | 1 | 2 |
| Monroe | - | - | - | - | - | - | - | - | - | - | - | - |
| Northumberland | - | - | - | - | - | - | - | - | - | - | - | - |
| Potter | 1 | 10 | 11 | 1 | 11 | 2 | - | 2 | - | - | 1 | 1 |
| Somerset | 1 | - | 1 | - | 1 | 2 | - | 2 | - | - | 1 | 1 |
| Tioga | - | 12 | 12 | - | 12 | - | - | - | - | - | - | - |
| Venango | - | 101 | 101 | - | 101 | 68 | - | 68 | - | - | - | - |
| Warren | 1 | 252 | 253 | - | 229 | 4 | - | 4 | - | - | 1 | 1 |
| Washington | 12 | - | 12 | - | 19 | 26 | 2 | 36 | 23 | - | - | - |
| Westmoreland | 36 | - | 36 | 3 | 39 | 23 | 3 | 21 | 2 | - | 7 | 7 |
| TOTAL | 462 | 782* | 1244 | 27 | 1149 | 372 | 23 | 353 | 105 | 2 | 24 | 74 |

(*) Permits are not required for wells drilled in non-coal areas.
(+) Included in total of 462 drilling permits issued.

TABLE # 3

SUMMARY BY COUNTIES AND COMPANIES OF DRILLING PERMITS ISSUED

JANUARY - DECEMBER, 1964

| Company | Allegheny | Armstrong | Bedford | Butler | Cameron | Carbon | Centre | Clarion | Clearfield | Crawford | Erie | Fayette | Greene | Indiana | Jefferson | Juniata | Lawrence | McKean | Mercer | Potter | Somerset | Warren | Washington | Westmoreland | Total |
|---|-----------|-----------|---------|--------|---------|--------|--------|---------|------------|----------|------|---------|--------|---------|-----------|---------|----------|--------|--------|--------|----------|--------|------------|--------------|-------|
| Snee, William E., Eberly, Orville and Peoples Natural Gas Company, The | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Spankard, James | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 | - | 1 |
| Spinner, Stephen S. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Summit Drilling Company | - | - | - | - | - | - | - | - | - | 1 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Tedrow, Cecil E. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Toy, Ralph L., Company | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 1 |
| Transamerican Petroleum Corporation | - | 1 | - | - | - | - | - | - | 11 | - | - | - | - | 8 | 3 | - | - | - | - | - | - | - | - | - | 24 |
| Tri-State Drilling Company | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Union Drilling, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Vardenberg and Szantho | - | - | - | - | - | - | - | - | 19 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Ventura Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 19 |
| Victory Development Company | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 |
| Whisner, A. I. | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Whorton, Chester D. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Wilson, George K. | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Wilson, M. P. | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Wright, R. S. | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| TOTAL | 4 | 114 | 11 | 10 | 2 | 1 | 1 | 24 | 10 | 55 | 1 | 11 | 9 | 104 | 49 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 12 | 36 | 462 |

TABLE # 4
SUMMARY BY COUNTIES AND COMPANIES OF REPORTED WELLS NON-COAL AREAS
JANUARY - DECEMBER, 1964

| Company | Armstrong | Beaver | Butler | Clarion | Crawford | Elk | Erie | Payette | Forest | Lackawanna | McKean | Potter | Tioga | Venango | Warren | Total |
|------------------------------------|-----------|--------|--------|---------|----------|-----|------|---------|--------|------------|--------|--------|-------|---------|--------|-------|
| Christner, H., Company | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | 2 |
| Clark, Pat, Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 3 |
| Cline, W. M., Oil Company | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | 2 |
| Clinger, W. Floyd | - | - | - | - | - | - | - | 4 | - | - | - | - | - | - | - | 4 |
| Collin and Young | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Columbia Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 5 |
| Cranberry Joint Venture | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Cunningham Natural Gas Corporation | - | - | 1 | - | - | - | - | - | - | - | 2 | - | - | - | - | 1 |
| Curtis Development Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Curtis, Howard and Son | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 3 |
| Curtis and Loop | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Dahle, Thomas B. | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | 2 |
| Dana and Adams | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 4 |
| Dawn Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 |
| Day, Edward B. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Deacon Oil Company | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Dempsey, Thomas | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Derrickhelm Company | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | 10 |
| Dillon, A. E., Oil Lease | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 8 | 8 |
| Drury, George F. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| DuBois and Shriver | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 |
| Dunkle, Harry W., and Sons | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Ebenezer Oil Company | - | - | - | - | - | - | - | - | - | - | 5 | - | - | - | - | 5 |
| Elder, S. H., and Company | - | - | - | - | - | - | - | - | - | - | 3 | - | - | - | - | 3 |
| Eldred Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 |

TABLE # 4
SUMMARY BY COUNTIES AND COMPANIES OF REPORTED WELLS NON-COAL AREAS
JANUARY - DECEMBER, 1964

| Company | Atmsstrong | Beaver | Butler | Clarion | Crawford | Elk | Erie | Fayette | Forest | Jackawanna | McKean | Potter | Thoga | Venango | Warren | Total |
|-----------------------------------|------------|--------|--------|---------|----------|-----|------|---------|--------|------------|--------|--------|-------|---------|--------|-------|
| Hallabaugh, Orvis A. | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Hanley, T. E. | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Hardly Able Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Haynes and Meacham | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Heeter, Shaner and Thompson | - | - | - | 1 | - | - | - | - | - | - | - | 4 | - | - | - | 4 |
| Helmerich and Payne, Cabot | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Helmerich and Payne, Cabot | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | 2 | 4 |
| and Weaver Oil and Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Hepfl, George and Dwyer, Thomas | 1 | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | 1 |
| Hess, Lewis F. and Ann M. | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | 2 |
| Hill, F. D., Jr. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Hill Oil Company | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 |
| Wisota Fuel Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Hogsett, O. W., Trustee | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Hollobaugh, Orvis A. | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 12 | 12 |
| Hollobaugh, Orvis A. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Houben and Mason | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Huber, William L. | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 |
| Humble Oil and Refining Company | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Hungiville, Robert, Jr. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 1 |
| Inter, Richard | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Investment Corporation of America | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Jack and Gibbs Oil Company | - | - | - | - | - | - | 1 | - | - | - | 19 | - | - | 5 | - | 19 |
| James Drilling Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| Jeep Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Johnson, Carl R. | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Johnson and Levine | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 |

TABLE # 4
SUMMARY BY COUNTIES AND COMPANIES OF REPORTED WELLS NON-COAL AREAS
JANUARY - DECEMBER, 1964

| Company | Armstrong | Beaver | Butler | Clarion | Crawford | Elk | Erie | Fayette | Forest | Lackawanna | McKean | Potter | Tioga | Venango | Warren | Total |
|--|-----------|--------|--------|---------|----------|-----|------|---------|--------|------------|--------|--------|-------|---------|--------|-------|
| Mead, Geary | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Melat, Leonard P. | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 2 | - | 2 |
| Mildafor Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 |
| Mill Creek Gas and Oil Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Miller Oil Club | - | - | - | - | - | - | - | - | - | - | 31 | - | - | - | - | 31 |
| Minnard Run Oil Company | - | - | - | - | - | - | - | - | - | - | 4 | - | - | - | - | 4 |
| Minnich, Joseph, Heirs | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Moore, (George (Mrs.)) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Morrison, George W. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Murphy, E. G., et al | - | - | - | - | 1 | - | 3 | - | - | - | - | - | - | - | 2 | 4 |
| McCluskey, J. Sterling | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 |
| Neale, Paul | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 2 | 2 |
| Newmac Oil and Gas Company, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Newman, Edgar, Sr. and Jr. | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| New York State Natural Gas Corporation | - | - | - | - | - | - | - | - | - | - | - | 6 | 12 | - | - | 18 |
| Nichols Oil Company | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Nichols, Wayne M., et al | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Noble and Cobb | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 |
| North Penn Gas Company | - | - | - | - | - | - | - | 3 | - | - | - | - | - | - | - | 3 |
| Owen Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Partnership Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Pennsylvania Gas Company | - | - | - | - | - | - | 3 | - | - | - | - | - | - | - | - | 3 |
| Penn Flo Oil Company, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 |
| Penn Wayne Gas and Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 4 |
| Pennzoil Company | - | - | - | - | - | 7 | - | - | 6 | - | - | - | - | - | 7 | 7 |
| | - | - | - | - | - | - | - | - | - | - | 124 | - | - | - | 11 | 148 |

TABLE # 4
SUMMARY BY COUNTIES AND COMPANIES OF REPORTED WELLS NON-COAL AREAS

JANUARY - DECEMBER, 1964

| Company | Armstrong | Beaver | Butler | Clarion | Crawford | Elk | Erie | Fayette | Forest | Jackkawanna | McKean | Potter | Tioga | Venango | Warren | Total |
|---------------------------------------|-----------|--------|--------|---------|----------|-----|------|---------|--------|-------------|--------|--------|-------|---------|--------|-------|
| Phillips Petroleum Company | - | - | - | 3 | - | - | - | - | - | - | - | - | - | - | - | 3 |
| Pierce and Petersen | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 |
| Piper Brothers, Dittman and Swanson | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 3 |
| Pratt, James G. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Purtile, R. J. | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | 2 |
| Quaker State Oil Refining Corporation | - | - | - | - | 5 | - | - | 1 | - | - | - | - | - | 7 | - | 13 |
| R. and R. Oil and Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Redstone Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 5 |
| Roper, Guy | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Rozic, Joseph | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Schrecengost, Russell | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Schwab, Dick | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 |
| Schwab and Rehab | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | 3 |
| Scott, J. and L. | - | - | - | - | - | - | - | - | - | - | 3 | - | - | - | - | 3 |
| Scott and Hanson | - | - | - | - | - | - | - | - | - | - | 3 | - | - | - | - | 3 |
| Second Sand Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Self, E. M. | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Self, E. M., Jr. | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Self, E. M. and Marshall, N. E. | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | 1 |
| Shaffer, Paul E., Company | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| Sherman, Joe F., Oil and Gas Division | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Sherrife, James | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Sherrife and Manning Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Sherry, Kenneth D. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Sherry, William J. | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 |

TABLE # 4
SUMMARY BY COUNTIES AND COMPANIES OF REPORTED WELLS NON-COAL AREAS
JANUARY - DECEMBER, 1964

| Company | Armstrong | Beaver | Butler | Clarion | Crawford | Elk | Erie | Fayette | Forest | Jackkawanna | McKean | Potter | Tioga | Venango | Warren | Total |
|---|-----------|--------|--------|---------|----------|-----|------|---------|--------|-------------|--------|--------|-------|---------|--------|-------|
| Vaughn, Duane | - | - | - | - | 2 | - | 2 | - | - | - | 7 | - | - | - | - | 7 |
| Ventura Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| Vessella, H. M. | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 1 | 5 |
| Vinopal, Howard R. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 |
| Walker, James E. | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Walker, James E. and Richard R. | - | - | 2 | 1 | - | - | - | - | - | - | - | - | - | - | - | 3 |
| Ward Brothers | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | 2 |
| Weiser, B. C. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 5 |
| White, Russell E. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 1 |
| White and Blender Drilling Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Whittington and Whittington | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 3 |
| Wilson, M. P. | - | - | - | 4 | - | - | - | - | - | - | - | - | - | - | - | 4 |
| Windy Hill Farms | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | - | 4 |
| Wolf's Head Oil Refining Company (Pennzoil Company-Operator) | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | - | 5 |
| Wood, Mitchell and Whimer | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | 1 |
| Worldwide Petroleum Corporation | - | - | - | 1 | - | - | 8 | - | - | - | - | - | - | - | - | 8 |
| Wray, John | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 |
| Tork, J. M. and Elizabeth D. | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 2 | 2 |
| Young, Gerald E. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| TOTAL | 9 | 1 | 5 | 30 | 21 | 11 | 24 | 2 | 25 | 1 | 278 | 10 | 12 | 101 | 252 | 782 |

TABLE # 5

SUMMARY BY COUNTIES

TYPE OF WELLS REPORTED DRILLED

JANUARY - DECEMBER 1964

| County | Total Wells Drilled | Gas | Gas & Oil | Oil | Storage | Intake | Dry | Waste Disposal | Salt Water & Other | Test |
|--------------|------------------------|-----|--------------|-----|---------|--------|-----|-------------------|-----------------------|------|
| Allegheny | 4 | 2 | - | - | 1 | - | 1 | - | - | - |
| Armstrong | 104 | 78 | - | 3 | - | - | 23 | - | - | - |
| Beaver | 1 | - | - | - | - | - | 1 | - | - | - |
| Bedford | 11 | 6 | - | - | - | - | 5 | - | - | - |
| Butler | 19 | 8 | 1 | 4 | - | - | 6 | - | - | - |
| Cameron | 2 | - | - | - | - | - | 2 | - | - | - |
| Carbon | 1 | - | - | - | - | - | 1 | - | - | - |
| Centre | 2 | - | - | - | - | - | 2 | - | - | - |
| Clarion | 60 | 26 | - | 16 | - | - | 18 | - | - | - |
| Clearfield | 8 | 7 | - | - | - | - | 1 | - | - | - |
| Clinton | 1 | - | - | - | - | - | 1 | - | - | - |
| Crawford | 67 | 49 | 4 | 3 | - | 4 | 7 | - | - | - |
| Elk | 11 | 1 | - | 6 | - | - | 4 | - | - | - |
| Erie | 25 | 19 | 1 | - | - | - | 4 | 1 | - | - |
| Fayette | 11 | 8 | - | - | - | - | 3 | - | - | - |
| Forest | 25 | 3 | - | 18 | - | - | 3 | - | - | 1 |
| Greene | 8 | 3 | - | - | - | - | 5 | - | - | - |
| Indiana | 96 | 90 | - | - | - | - | 6 | - | - | - |
| Jefferson | 32 | 31 | - | - | - | - | 1 | - | - | - |
| Juniata | 1 | - | - | - | - | - | 1 | - | - | - |
| Lackawanna | 1 | - | - | - | - | - | 1 | - | - | - |
| Lawrence | 1 | - | - | - | - | - | 1 | - | - | - |
| McKean | 243 | 1 | 1 | 164 | - | 75 | 2 | - | - | - |
| Mercer | 2 | 1 | - | - | - | - | 1 | - | - | - |
| Potter | 11 | - | - | 4 | 6 | - | 1 | - | - | - |
| Somerset | 2 | 2 | - | - | - | - | - | - | - | - |
| Tioga | 12 | - | - | - | 12 | - | - | - | - | - |
| Venango | 101 | 2 | - | 81 | - | 4 | 12 | - | 2 | - |
| Warren | 229 | 3 | 5 | 213 | - | - | 8 | - | - | - |
| Washington | 19 | 12 | - | 1 | - | - | 6 | - | - | - |
| Westmoreland | 39 | 30 | - | - | - | - | 9 | - | - | - |
| TOTAL | 1149 | 382 | 12 | 513 | 19 | 83 | 136 | 1 | 2 | 1 |

TABLE # 6
SUMMARY BY COUNTIES AND COMPANIES OF PLUGGING NUMBERS ISSUED
JANUARY - DECEMBER, 1964

| Company | Allegheny | Armstrong | Beaver | Bedford | Bradford | Butler | Cameron | Carbon | Centre | Clarion | Clearfield | Clinton | Crawford | Elk | Erie | Payette | Forest | Greene | Indiana | Jefferson | Juniata | Lawrence | McKean | Mercer | Potter | Somerset | Venango | Warren | Washington | Westmoreland | Total |
|--|-----------|-----------|--------|---------|----------|--------|---------|--------|--------|---------|------------|---------|----------|-----|------|---------|--------|--------|---------|-----------|---------|----------|--------|--------|--------|----------|---------|--------|------------|--------------|-------|
| Andreassi Brothers and Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Angle and Young | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Apollo Gas Company | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 1 |
| Arco Steel Corporation | - | - | - | - | - | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| Ashe, William A., Agent | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Bachman Rudert Company | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Bigler, Joseph U. | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Boyd and Shriver | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Brunage, M. C., and Sons | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | 1 | 1 | 7 |
| Burgly, G. A., Jr. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Butler and Craig | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Carnegie Natural Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Central Oil Field Supply Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | - | 3 |
| Christner, H., Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | 1 |
| Cities Service Oil Company (Columbian Carbon Company) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 |
| Cornell, J. H. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Cranberry Joint Venture | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Cy-Bo Mining Association | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Deemer, F. C., Estate | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 |
| Derrickheim Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | 2 |
| Dunn-Mar Oil and Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | - | - | - | - | - | - | - | - | - | - | - | - | 6 |
| Dyer, J. G. | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Equitable Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| F. and E. Drilling Company | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 14 | - | - | - | - | - | - | - | - | - | - | - | 3 | - | 19 |
| Fairman Drilling Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Felmont Oil Corporation | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 8 |
| | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |

TABLE # 6
SUMMARY BY COUNTIES AND COMPANIES OF PLUGGING NUMBERS ISSUED
JANUARY - DECEMBER, 1964

| Company | Allegheny | Armstrong | Beaver | Bedford | Bradford | Butler | Cameron | Carbon | Centre | Clarion | Clearfield | Clinton | Crawford | Elk | Fayette | Forest | Greene | Indiana | Jefferson | Juniata | Lawrence | McKean | Mercer | Potter | Somerset | Venango | Warren | Washington | Westmoreland | Total |
|--|-----------|-----------|--------|---------|----------|--------|---------|--------|--------|---------|------------|---------|----------|-----|---------|--------|--------|---------|-----------|---------|----------|--------|--------|--------|----------|---------|--------|------------|--------------|-------|
| Freshwater, Charles | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Garrett, D. C. | - | - | - | - | - | - | - | - | - | - | - | - | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 |
| Geal Drilling Company | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Grace Oil and Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Halbert, Ralph C. | - | 1 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Hanley and Bird | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 1 |
| Hanley, T. E. | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Helmerich and Payne, Cabot and Weaver Oil and Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 2 |
| Hinchee, Gerald W. | 2 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Humphrey-Stone-McColl Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Hundred Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Hunter, Ralph J. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 1 |
| Jack, S. W., Drilling Company | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| James Drilling Corporation | - | - | - | - | - | - | - | - | - | - | 2 | - | 1 | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| Johnson, J. C. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Jones and Laughlin Steel Corporation | - | 2 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Knox Borough Manufacturers Light and Heat Company, The | 1 | 3 | - | - | - | - | - | - | - | 1 | - | - | - | - | 3 | - | 9 | 1 | 1 | - | - | - | - | - | - | - | - | 12 | - | 31 |
| Maaco Drilling and Supply Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Mays, James A. and Mong, Dean | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Mid-Atlantic Oil and Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Mildafor Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| McClure, Ray | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| McCluskey, J. Sterling | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| New York State Natural Gas Corporation | - | 3 | - | 5 | - | - | 1 | 1 | - | - | - | - | - | - | - | - | - | - | 4 | - | - | - | - | 1 | - | - | - | - | - | 15 |

TABLE # 6

SUMMARY BY COUNTIES AND COMPANIES OF PLUGGING NUMBERS ISSUED

JANUARY - DECEMBER, 1964

| Company | Allegheny | Armstrong | Beaver | Bedford | Bradford | Butler | Cameron | Carbon | Centre | Clarion | Clearfield | Clinton | Crawford | ELK | Kyle | Payette | Forest | Greene | Indiana | Jefferson | Juniata | Lawrence | McKean | Mercer | Potter | Somerset | Vernango | Warren | Washington | Westmoreland | Total |
|---|-----------|-----------|--------|---------|----------|--------|---------|--------|--------|---------|------------|---------|----------|-----|------|---------|--------|--------|---------|-----------|---------|----------|--------|--------|--------|----------|----------|--------|------------|--------------|-------|
| Sherman, Joe F., Division Oil and Gas Division | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Shuck Enterprise, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 1 |
| Snee, William E., et al | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Snee, William E. and Eberly, Orville | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Society Mobil Oil Company, Inc. | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Speers, S. M. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Sylvania Corporation, The | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Tedrow, Cecil E. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Thrower, William | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Transamerican Petroleum Corporation | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Tri State Drilling Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Twin Exploration Company, The | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Union Drilling, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | 2 | - | - | - | 4 |
| United Natural Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 |
| Ventura Oil Company | - | 2 | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Washington Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Wilson, M. P. | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Wise, Albert | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Worldwide Petroleum Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| TOTAL | 11 | 43 | 3 | 5 | 1 | 25 | 2 | 1 | 2 | 37 | 7 | 1 | 8 | 4 | 5 | 15 | 2 | 37 | 23 | 9 | 1 | 3 | 1 | 1 | 2 | 2 | 68 | 4 | 26 | 23 | 372 |

TABLE # 7

SUMMARY BY COUNTIES AND COMPANIES OF WELLS REPORTED PLUGGED AND ABANDONED

JANUARY - DECEMBER, 1964

| Company | Allegheny | Armstrong | Beaver | Bedford | Bradford | Butler | Cameron | Carbon | Centre | Clarion | Crawford | Elk | Erie | Payette | Forest | Greene | Indiana | Jefferson | Juniata | Lawrence | McKean | Mercer | Potter | Somerset | Venango | Warren | Washington | Westmoreland | Total |
|--|-----------|-----------|--------|---------|----------|--------|---------|--------|--------|---------|----------|-----|------|---------|--------|--------|---------|-----------|---------|----------|--------|--------|--------|----------|---------|--------|------------|--------------|-------|
| Halbert, Ralph C. | - | 1 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 2 |
| Hanley and Bird | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Hanley, T. E. | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 2 |
| Helmerich and Payne, Cabot and Weaver Oil and Gas Company | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Hinchee, Gerald W. | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | |
| Humphrey-Stone-McGoll Corporation | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | 1 | |
| Jack, S. W., Drilling Company | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| James Drilling Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| Johnson, J. C. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| Jones and Laughlin Steel Corporation | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | |
| Keystone Gas Company | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 17 | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| Knox Borough | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 6 | - | - | - | - | - | - | - | - | - | - | 16 | - | 1 | 1 |
| Manufacturers Light and Heat Company, The | 1 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 44 | |
| Macco Drilling and Supply Company | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| Mays, James A. and Mong, Dean | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| Mid-Atlantic Oil and Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| Mildacor Corporation | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| McCluskey, J. Sterling | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 | |
| Newmac Oil and Gas Company, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| New York State Natural Gas Corporation | - | 2 | 5 | - | - | - | 1 | - | 1 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 1 | - | - | - | - | 11 | |
| North Penn Gas Company | - | - | - | - | - | - | - | - | - | 10 | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |
| Nuss, Furman L. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | |

TABLE # 7
SUMMARY BY COUNTIES AND COMPANIES OF WELLS REPORTED PLUGGED AND ABANDONED
JANUARY - DECEMBER, 1964

| Company | Allegheny | Armstrong | Beaver | Bedford | Bradford | Butler | Cameron | Carbon | Centre | Clarion | Clearfield | Crawford | Elk | Erie | Payette | Forest | Greene | Indiana | Jefferson | Juniata | Lawrence | McKean | Mercer | Potter | Somerset | Venango | Warren | Washington | Westmoreland | Total |
|--|-----------|-----------|--------|---------|----------|--------|---------|--------|--------|---------|------------|----------|-----|------|---------|--------|--------|---------|-----------|---------|----------|--------|--------|--------|----------|---------|--------|------------|--------------|-------|
| Papadakis Construction Company | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Pennsylvania Department of Highways | 5 | - | - | - | - | 10 | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | 62 | - | - | - | - | 78 |
| Pennsylvania Gas Company | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | 2 |
| Pennscoil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | - | - | 1 | - | - | - | - | - | - | 15 | 31 | |
| Peoples Natural Gas Company, The | 3 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 9 |
| Phillips Petroleum Company | - | - | - | - | - | - | - | - | - | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 9 |
| Phillips, T. W., Gas and Oil Company | 1 | 12 | - | - | - | 2 | 1 | - | - | 3 | - | - | - | - | - | - | - | 7 | 4 | - | - | - | - | - | - | - | - | - | 5 | 34 |
| Pittsburgh Plate Glass Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Preston Oil Company, The | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Quaker State Oil Refining Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | 1 |
| Richards, E. M. and McGregor, W. G. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Rosenberger, J. A. | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Rozic, Joseph | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Rueh, C. R. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Saxonburg Heat and Light Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Schrecengost, Fred Monroe | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Seanon, William H. | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Shaffer, Paul E., Company | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | 1 |
| Shaw, Otis | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Shearer, James I. | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Shell Oil Company | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | 2 |
| Sherman, Joe F., Oil and Gas Division | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Shuck Enterprise, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | 1 |

TABLE # 7

SUMMARY BY COUNTIES AND COMPANIES OF WELLS REPORTED PLUGGED AND ABANDONED

JANUARY - DECEMBER, 1964

| Company | Allegheny | Armstrong | Beaver | Bedford | Bradford | Butler | Cameron | Carbon | Centre | Clarion | Clearfield | Crawford | Elk | Erie | Fayette | Forest | Greene | Indiana | Jefferson | Juniata | Lawrence | McKean | Mercer | Potter | Somerset | Venango | Warren | Washington | Westmoreland | Total |
|-------------------------------------|-----------|-----------|--------|---------|----------|--------|---------|--------|--------|---------|------------|----------|-----|------|---------|--------|--------|---------|-----------|---------|----------|--------|--------|--------|----------|---------|--------|------------|--------------|-------|
| Snee, William E., et al | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Southern Triangle Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Sylvania Corporation, The | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Tedrow, Cecil E. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Thrower, William | - | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | - | - | - |
| Transamerican Petroleum Corporation | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Tri State Drilling Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Twin Exploration Company, The | - | - | - | - | - | - | - | - | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | - | 4 |
| Union Drilling, Inc. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | - | - | 1 | - | - | - | - | - | - | - | - | - | 2 |
| United Natural Gas Company | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 |
| Ventura Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Washington Oil Company | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Wilson, M. P. | - | - | - | - | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| Worldwide Petroleum Corporation | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 |
| TOTAL | 15 | 33 | 3 | 5 | 1 | 23 | 2 | 1 | 1 | 31 | 4 | 8 | 4 | 5 | 13 | 2 | 40 | 15 | 9 | 1 | 1 | 1 | 2 | 2 | 2 | 68 | 4 | 36 | 21 | 353 |

TABLE # 8
 SUMMARY BY COUNTIES AND COMPANIES OF PILLAR PERMITS ISSUED
 JANUARY - DECEMBER, 1964

| Company | Allegheny | Armstrong | Greene | Indiana | Jefferson | Washington | Westmoreland | Total |
|---------------------------------------|-----------|-----------|--------|---------|-----------|------------|--------------|-------|
| Allegheny River Mining Company | - | 1 | - | - | - | - | - | 1 |
| Balbo Coal Company | - | 1 | - | - | - | - | - | 1 |
| Bethlehem Mines Corporation | - | - | - | - | - | 7 | - | 7 |
| Black Diamond Coal Company | - | - | - | 1 | - | - | - | 1 |
| Carpentertown Coal and Coke Company | - | 1 | - | - | - | - | - | 1 |
| Corey Coal Company | - | 1 | - | - | - | - | - | 1 |
| Doverspike Brothers Coal Company | - | - | - | - | 3 | - | - | 3 |
| Duquesne Light Company | - | - | 9 | - | - | - | - | 9 |
| Gateway Coal Company | - | - | 10 | - | - | - | - | 10 |
| Harmar Coal Company | 17 | - | - | - | - | - | - | 17 |
| Jamison Coal Company | - | - | - | - | - | - | 2 | 2 |
| Jones and Laughlin Steel Corporation | - | - | 4 | - | - | 2 | - | 6 |
| Leechburg Mining Company | - | 2 | - | - | - | - | - | 2 |
| Marco Coal Company | - | 1 | - | - | - | - | - | 1 |
| Mathies Coal Company | - | - | - | - | - | 5 | - | 5 |
| National Mines Corporation | - | - | 1 | - | - | - | - | 1 |
| Pittsburgh Coal Company | - | - | - | - | - | 8 | - | 8 |
| Powell Coal Company | - | 1 | - | - | - | - | - | 1 |
| Republic Steel Corporation | 5 | - | 4 | - | - | 1 | - | 10 |
| Rochester and Pittsburgh Coal Company | 4 | 6 | - | 2 | - | - | - | 12 |
| United Industries Incorporated | - | - | - | - | 1 | - | - | 1 |
| United States Steel Corporation | - | - | 1 | - | - | - | - | 1 |
| Valley Camp Coal Company, The | - | - | 4 | - | - | - | - | 4 |
| TOTAL | 26 | 14 | 33 | 3 | 4 | 23 | 2 | 105 |

DEPARTMENT OF MINES AND MINERAL INDUSTRIESANNUAL REPORT, 1964

It should be noted that only wells controlled by the Oil and Gas Conservation Law of 1961, P. L. 875, are included in the following report.

With respect to the tables showing data taken from completion reports filed, it should be observed that statistics for permits issued in any one year cannot be considered complete until all well records are filed.

The Commission maintains jurisdiction over the filing of well survey logs that may have been, or may be, taken in any well drilled under the control of the Conservation Law. The table showing the logs filed is to be expected to change, even for previous permit years, as additional logs are filed.

Wells under Commission Jurisdiction, as shown in the table, will increase until such time as the number of productive wells produced, depleted and plugged during any one period shall equal or exceed the number of new wells reported to be productive during such period. That only three productive wells have been reported as having been produced, depleted and plugged, is indication that peak jurisdiction of the Commission has not yet been approached.

For a more complete description and history of the activities of the Oil and Gas Conservation Commission under the Law, reference is made to the Annual Report for 1963, the first full calendar year of operations under the Law which became effective September 25, 1961, and the Rules and Regulations promulgated thereunder which did not become effective until April 1, 1962.

OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF MINES AND MINERAL INDUSTRIES

ANNUAL REPORT 1964

| | <u>1961</u> | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>TOTAL PERMITS SINCE 9/25/61*</u> |
|-------------------------------|-------------|-------------|-------------|-------------|---|
| Drilling Permits Issued | 21 | 70 | 94 | 98 | 283 |
| Cancelations (as of end 1964) | 1 | 5 | 11 | 13 | 30 |
| Effective Permits | 20 | 65 | 83 | 85 | 253 |

*Effective date of Oil and Gas Conservation Law.

Completion Report Filing Status

| | P E R M I T S | | | | |
|------------------------------|---------------|-------------|-------------|-------------|--------------|
| | <u>1961</u> | <u>1962</u> | <u>1963</u> | <u>1964</u> | <u>TOTAL</u> |
| Reports Received: | | | | | |
| As of end of 1963 | 19 | 64 | 59 | - | 142 |
| During 1964 | - | - | 23 | 63 | 86 |
| Unreported as of end of 1964 | 1 | 1 | 1 | 22 | 25 |

Well Record Information

| | <u>WILDCAT WELLS</u> | | <u>FIELD WELLS</u> | | <u>TOTAL WELLS</u> | |
|--------------|----------------------|------------|--------------------|------------|--------------------|------------|
| | <u>Gas</u> | <u>Dry</u> | <u>Gas</u> | <u>Dry</u> | <u>Gas</u> | <u>Dry</u> |
| 1961 Permits | 1 | 11 | 4 | 3 | 5 | 14 |
| 1962 Permits | 7 | 27 | 23 | 7 | 30 | 34 |
| 1963 Permits | 16 | 17 | 37 | 12 | 53(*) | 29 |
| 1964 Permits | 4 | 19 | 34 | 6 | 38(*) | 25 |

(*) Includes wells productive of both oil and gas; 1-1963 Permit; 3-1964 Permits.
Note: Wells having been projected to depths controlled by Oil and Gas Conservation Law, and not having reached such formations, together with wells having penetrated formations covered by the Conservation Law and found to be unproductive at such depths, thence plugged back to produce gas from shallow depths not covered by the Law, are considered for Commission purposes to be dry.

Wells under Commission Jurisdiction

| | <u>1961</u> <u>Permits</u> | <u>1962</u> <u>Permits</u> | <u>1963</u> <u>Permits</u> | <u>1964</u> <u>Permits</u> | <u>Total</u> |
|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------|
| Wells Reported Productive - - - - - | 5 | 30 | 53 | 38 | 126 |
| Dry Wells to be Plugged - - - - - | 1 | 2 | 2 | - | 5 |
| Active Wells Unreported - - - - - | <u>1</u> | <u>1</u> | <u>1</u> | <u>22</u> | <u>25</u> |
| | 7 | 33 | 56 | 60 | 156 |
| Less Productive Wells Produced and Plugged - - - - - | <u>-</u> | <u>1</u> | <u>2</u> | <u>-</u> | <u>3</u> |
| Total Jurisdiction Active Wells - - | 7 | 32 | 54 | 60 | 153 |

Number of Operators

| | <u>1961</u> | <u>1962</u> | <u>1963</u> | <u>1964</u> |
|---|-------------|-------------|-------------|-------------|
| By Year | 12 | 22 | 24 | 24 |
| Cumulative Since 9-25-61 (Effective Date of Law) | | 26 | 38 | 48 |

Temperature, Electric and Radioactivity Logs Filed

| | <u>1961</u> <u>Permits</u> | <u>1962</u> <u>Permits</u> | <u>1963</u> <u>Permits</u> | <u>1964</u> <u>Permits</u> | <u>Total</u> |
|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------|
| Number of Survey Logs Filed | 26 | 73 | 193 | 139 | 431 |
| Number of Wells Surveyed | 12 | 26 | 64 | 49 | 151 |

Statement of Income - 1964

| | | |
|------------------------|---------------------------|---------------|
| Drilling Permit Fees | 98 Wells at \$25.00 each | \$2,450.00 |
| Spacing Order Fees | 1 Application at \$250.00 | 250.00 |
| Integration Order Fees | 1 Application at \$100.00 | <u>100.00</u> |
| Total Income | | \$2,800.00 |

OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF MINES AND MINERAL INDUSTRIES

| Permits by County (Cancellations Excluded) | <u>1961</u> | <u>1962</u> | <u>1963</u> | <u>1964</u> |
|---|-------------|-------------|-------------|-------------|
| Armstrong | - | - | 1 | - |
| Bedford | - | 5 | 10 | 11 |
| Blair | 1 | - | - | - |
| Bradford | 1 | - | 2 | - |
| Cambria | - | 2 | - | - |
| Cameron | 4 | 14 | 1 | 2 |
| Carbon | - | 1 | - | - |
| Center | - | - | 1 | 1 |
| Clarion | - | - | 1 | 3 |
| Clearfield | 2 | 6 | 4 | 4 |
| Clinton | - | 1 | - | - |
| Crawford | - | 2 | 25 | 44 |
| Elk | 1 | 3 | 1 | - |
| Frie | - | 2 | - | 1 |
| Fayette | 2 | 2 | 1 | 2 |
| Greene | - | 1 | - | - |
| Indiana | - | 5 | 17 | 1 |
| Jefferson | - | - | 1 | 1 |
| Juniata | - | - | - | 1 |
| Lawrence | - | - | - | 1 |
| Lycoming | 2 | - | - | - |
| McKean | 1 | 1 | 1 | 1 |
| Mercer | - | 1 | 2 | 2 |
| Monroe | - | - | - | - |
| Northumberland | - | - | - | - |
| Potter | 1 | 8 | 1 | 1 |
| Somerset | 1 | 3 | 1 | 1 |
| Tioga | 2 | 1 | - | - |
| Warren | 1 | - | 1 | 1 |
| Westmoreland | <u>1</u> | <u>7</u> | <u>12</u> | <u>7</u> |
| Number of Wells | <u>20</u> | <u>65</u> | <u>83</u> | <u>85</u> |
| Number of Counties (By Year) | 13 | 18 | 18 | 18 |
| (Cumulative since 9-25-61) | <u>13</u> | <u>22</u> | <u>26</u> | <u>28</u> |
| Effective date of Law | | | | |

DEPARTMENT OF MINES AND MINERAL INDUSTRIES

Productive Wells by County (Excludes wells produced, depleted and plugged)

| | <u>1961</u> <u>PERMITS</u> | <u>1962</u> <u>PERMITS</u> | <u>1963</u> <u>PERMITS</u> | <u>1964</u> <u>PERMITS</u> |
|----------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Armstrong | - | - | - | - |
| Bedford | - | 4 | 9 | 5 |
| Blair | - | - | - | - |
| Bradford | - | - | - | - |
| Cambria | - | - | - | - |
| Cameron | 2 | 11 | - | - |
| Carbon | - | - | - | - |
| Center | - | - | - | - |
| Clarion | - | - | 1 | 1 |
| Clearfield | 1 | 1 | 1 | 2 |
| Clinton | - | - | - | - |
| Crawford | - | 2 | 19 | 26 |
| Elk | 1 | 2 | - | - |
| Erie | - | - | - | - |
| Fayette | 1 | - | 1 | - |
| Greene | - | - | - | - |
| Indiana | - | 1 | 10 | - |
| Jefferson | - | - | - | - |
| Juniata | - | - | - | - |
| Lawrence | - | - | - | - |
| Lycoming | - | - | - | - |
| McKean | - | - | - | - |
| Mercer | - | - | 1 | - |
| Monroe | - | - | - | - |
| Northumberland | - | - | - | - |
| Potter | - | 5 | - | - |
| Somerset | - | - | 1 | 1 |
| Tioga | - | - | - | - |
| Warren | - | - | - | - |
| Westmoreland | - | 3 | 8 | 3 |
| | <u>5</u> | <u>29</u> | <u>51</u> | <u>38</u> |

OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF MINES AND MINERAL INDUSTRIES

BOARD OF COMMISSIONERS

The Commissioners serve without compensation other than traveling and other necessary expenses.

The following are members of the Board of Commissioners:

| | | |
|--|--------------|------------------------|
| Honorable H. B. Charnbury, Secretary Department of Mines and Mineral Industries | | Serving by Statute |
| H. J. Wagner, Chairman | Representing | Independent Oil or Gas |
| William E. Snee, Vice Chairman | " | Independent Gas |
| W. Floyd Clinger | " | Independent Oil |
| J. R. Wylie, Jr. | " | Major Non-Utility Gas |
| Charles P. Duncan, Jr. | " | Major Utility Gas |
| Charles E. McGinnis | " | Major Oil |

W. Roy Cunningham, Deputy Secretary, Oil and Gas Division, has served as a Commissioner having represented Honorable H. B. Charnbury at the Commission meetings and hearings when Dr. Charnbury has been unable to be present.

Leon Ehrlich, Deputy Attorney General, has served as legal advisor to the Commission and has acted as Hearing Officer in the majority of its hearings.

Robert J. Hartman is Secretary of the Commission.

MEETINGS OF COMMISSIONERS

During 1964 the Board of Commissioners held 11 scheduled meetings to consider the administrative affairs of the Commission, conducted two public hearings, and held many informal conferences among themselves on special problems of the Commission.

Spacing and Integration Orders

During 1964, the Commission held one hearing on an application for a spacing order, and one hearing on an application for an integration order. As a result, one spacing order was entered. The application for integration of interests was dismissed, together with one such previous application held over from 1963. A supplemental order was also entered integrating the royalty interests in a spacing order area previously established.

The areas, totalling 21,833 acres, more or less, subject to Spacing Order control of the Commission are as follows:

| NAME OF POOL COUNTIES DISCOVERY DATE | SPACING ORDER AREA | SPECIFIC UNITS ESTABLISHED | MINIMUM DISTANCE BETWEEN WELLS | MINIMUM DISTANCE FROM UNIT BOUNDARY | MINIMUM UNIT |
|---|--------------------------|--|---|--|------------------------------|
| Five Forks Bedford 6-16-62 | 3,105 acres | 7 units averaging 448 acres, but two wells were drilled on each of two units, making the average 345 acres per well | 2500' | 600' | Specific units designated |
| Artemas Bedford 6-29-63 | 3,378 acres | 12 units averaging 282 acres | 2500' | 650' | Specific units designated |
| Blairsville Westmoreland & Indiana 11-1-62 | 6,400 acres | | 3000' | 660' | 400 acres |
| Murrysville Westmoreland & Allegheny 9-19-63 | 6,400 acres | | 4000' | 1400' | 600 acres |
| Somerset Somerset 1-22-64 | 2,550 acres | 4 units averaging 637½ acres | 3000' | 1000' | Specific units designated |

OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF MINES AND MINERAL INDUSTRIES

WILDCAT WELLS - REPORTED PRODUCTIVE

1963 PERMITS

- MER-32 Drilled by William C. Vandenberg, Jr., of Holland, Michigan, the Charlie Cromartie No. 1-A Well was completed in June, 1963, for an initial open flow of 300 MCF, after fracture. Completion was in the Red Medina Sand, with perforations at 4989-91' and 4999-5003'. Rock pressure was reported to be 1225 psig, without designation as to shut-in time. Location is in Hickory Township, Mercer County, just to the south of Sharon, Pennsylvania.
- WES 380 The Donald Smith No. 5 Well of Peoples Natural Gas Company, located in Derry Township, Westmoreland County, was completed in December, 1963, at a total depth of 7210. After fracture, initial open flow was reported to be 12,448 MCF, plus salt water, with a rock pressure of 2915 psig in 67 hours. Criskany was logged at 7110 to 7210, the total depth. This well was plugged in July, 1964, indicating that water conditions rendered the well non-commercial as a producer.
- SOM-30 Shell Oil Company completed the Robert D. Shumaker Well No. 1, in January, 1964, for an initial open flow of 3,800 MCF of gas after fracture, with rock pressure reported to be 3350 psig in 24 hours. The Criskany was perforated at 8756-66, 8804-24 and 8824-40'. Total depth was 9105' but the well was plugged back to 8917' for fracture. The well is located in Brothersvalley Township, Somerset County. No other production having been discovered in the area, this well is known to be the discovery well of the Somerset Gas Pool, and led to the application for a spacing order in the area.
- CRA-94 In February 1964, Transamerican Petroleum Corporation completed the J. C. Skull Well No. 1, in Spring Township, Crawford County, developing an initial open flow production of 2,590 MCF, after acidizing through perforations at 6308-11 in the Gatesburg. Rock pressure was 2150 psig. Total depth was 6398'. This Gatesburg Sand discovery is in the Indian Springs Pool, which has many wells producing from the Red Medina Sand at a depth of about 4000'.

DEPARTMENT OF MINES AND MINERAL INDUSTRIES

WILDCAT WELLS - REPORTED PRODUCTIVE1964 PERMITS

- BED 31 In August, 1964, New York State Natural Gas Corporation completed the LeRoy LaMaster No. 1 Well, in Mann Township, Bedford County at a location more than two miles south of the nearest production in the Artemas Pool. Initial open flow is reported at 4,050 MCF, after fracture with a rock pressure of 1400 psig in 4 days. Gas was found in the Oriskany at 4774' and from 4804 to 4834 feet. Total depth was 4931' but the well was plugged back to 4870'. This well is very close to the Maryland State line.
- BED 32 New York State Natural Gas Corporation completed the T. Blair Elbin No. 1 Well in October 1964, approximately 2 miles north of BED-31, in Mann Township, Bedford County. Oriskany was found at 5450-74', with initial open flow reported at 5,082 MCF after fracture. Rock pressure was 1871 psig in 91 hours. Total depth was 5574 feet. This well is known as the discovery well of the Big Mountain Gas Pool.
- CIA 189 Fairman Drilling Company developed an initial open flow production of 1,250 MCF after fracture in the James A. Mays No. 2 Well, Monroe Township, Clarion County. Rock pressure was 2745 in 112 hours. The Oriskany was found at 5674-85' and the well was fractured in an open hold. Total depth was 5692'. This well may be considered as a confirmation of the James A. Mays No. 1 Well, drilled by the same operator, one mile to the east, having developed small gas production with salt water.
- CRA 119 In May, 1964, Transamerican Petroleum Corporation drilled the Voorhees No. 1 Well in Beaver Township, Crawford County, and developed an initial open flow in the Gatesburg of 1,640 MCF of gas, acidizing with perforations at 6010-18 and 6020-25. Total depth was 6191'. Rock pressure was reported to be 2200 psig, but the shut-in time was not indicated. This well is considered to be the discovery well of the Beaver Center Gatesburg Gas Pool.

CLEANING PLANTS

1964

BITUMINOUS COAL DIVISION

| Dist- rict | Name of Cleaning Plant | Company or Operator | Location |
|---------------|-----------------------------|---------------------------------|-------------------|
| 4 | Allison | Allison Engineering Co. | Sligo |
| 17 | Aloe | Aloe Coal Co. | Imperial R.D.1 |
| 14 | Altmire | Altmire Bros. Coal Co., Inc. | North Apollo |
| 25 | Appalacha | Appalacha Coal Co. | Indiana R.D.3 |
| 23 | Banning | Republic Steel Corp. | West Newton R.D.1 |
| 7 | Bird No. 3 | Bird Coal Co. | Riverside |
| 3 | Boyers | Sunbeam Coal Corp. | Boyers |
| 4 | C. & K. | C. & K. Coal Co. | Rimersburg |
| 2 | Cadogan | Allegheny River Mining Co. | Cadogan |
| 10 | Cambria Slope No. 33 | Bethlehem Mines Corp. | Ebensburg |
| 14 | Canterbury | Canterbury Coal Co. | Maysville |
| 10 | Cardiff | Imperial Coal Corp. | Nettleton |
| 8 | Carlin | Carlin, Inc., R. S. | Snow Shoe |
| 17 | Champion No. 1 | Pittsburgh Coal Co. | Imperial R.D.1 |
| 9 | Clyde | Republic Steel Corp. | Fredericktown |
| 10 | Colver | Eastern Gas & Fuel Associates | Colver |
| 25 | Commodore | H. & H. Coal Co. | Commodore |
| 30 | Conemaugh No. 2 | North American Coal Corp., The | Armagh |
| 27 | Cooper Smokeless | Bradford Coal Co., Inc. | Bigler |
| 3 | Dell No. 3 | Allison Engineering Co. | Slippery Rock |
| 19 | Delmont | Delmont Fuel Co. | Hunkers |
| 20 | Denise | Denise Coal Co. | Dovey |
| 30 | Diamond Smokeless No. 2 | Imperial Coal Corp. | Boltz |
| 16 | Donald No. 2 | Bridgeview Coal Co. | Grays Landing |
| 12 | Dora | Doverspike Bros. Coal Co. | Dora |
| 8 | Dorothy No. 1 | Rice Brothers Coal Co. | Morann |
| 28 | Driscoll No. 4 | Driscoll Mining Co. | Vintondale |
| 6 | Ehrenfeld No. 8 | Pennsylvania Coal & Coke Co. | Ehrenfeld |
| 19 | Ella | Ruffsedale Coal Co., Inc. | Ruffsedale |
| 8 | Elliot | Elliot Coal Mining Co., Inc. | Osceola |
| 1 | Ellsworth No. 51 | Bethlehem Mines Corp. | Ellsworth |
| 25 | Ernest No. 3 | Rochester & Pittsburgh Coal Co. | Ernest |
| 24 | Eureka No. 40 | Vulcan Coal Corp. | Scalp Level |
| 20 | Fetterolf | Fetterolf Coal Co., Inc., M. F. | Gray |
| 14 | Foster Nos. 4 & 5 | Leechburg Mining Co. | Salino |
| 1 | Gibson | Tait Mining Co. | Bentleyville |
| 2 | Harman | Harman Coal Co. | McWilliams |
| 14 | Harmar | Harmar Coal Co. | Pittsburgh 15238 |
| 17 | Harmon Creek | Harmon Creek Coal Corp. | Burgettstown |
| 3 | Hilliard | Amos Coal Corp., C. L. | Hilliard |
| 31 | Hoffman | Hoffman Coal Co., Inc., J. E. | Belford |
| 10 | Hughes | Hughes & Co., C. A. | Lilly |
| 19 | Hutchinson | Pittsburgh Coal Co. | Hutchinson |
| 25 | Imperial Keystone | Imperial Coal Corp. | Clymer R.D. |
| 23 | Isabella | National Mines Corp. | Isabella |
| 23 | Jamison No. 1 | Jamison Coal Co. | Salina |
| 6 | Johnstown Coal & Coke No. 3 | Dunlo Construction Co. | Ruthford |
| 27 | LaJose | Benjamin Coal Co. | LaJose |
| 15 | Lancashire No. 15 | Barnes & Tucker Co. | Bakerton |
| 6 | Lick Run Coal No. 2 | Cooney Brothers Coal Co. | Onnalinda |
| 23 | Loyal | Seanor Coal Co. | Saltsburg R.D.1 |
| 25 | Lucerne No. 3 | Rochester & Pittsburgh Coal Co. | Lucerne Mines |
| 4 | Mac | Mac Coal Co. | Shamburg |
| 2 | Mahoning Creek | Carpentertown Coal & Coke Co. | Templeton |
| 21 | Maiden No. 3 | Valley Camp Coal Co., The | Poland Mines |
| 1 | Maple Creek | United States Steel Corp. | New Eagle |
| 2 | Margaret | Rochester & Pittsburgh Coal Co. | Margaret |
| 1 | Marianna No. 58 | Bethlehem Mines Corp. | Marianna |
| 30 | Marion | Tunnelton Mining Co. | Tunnelton |

| <u>Dist-</u> <u>ri</u> <u>ct</u> | <u>Name of Cleaning Plant</u> | <u>Company of Operator</u> | <u>Location</u> |
|-------------------------------------|-------------------------------|-------------------------------|-------------------|
| 13 | Mather | Pickands, Mather & Co. | Mather |
| 22 | Mathies | Mathies Coal Co. | Courtney |
| 23 | Melcroft | Eastern Gas & Fuel Associates | Melcroft |
| 4 | Minns | Minns Coal Co. | Lanes Mills |
| 8 | Morris Run | Jones & Brague Mining Co. | Morris Run |
| 27 | Moshannon | Imperial Coal Corp. | Coalport |
| 19 | McNally-Pittsburgh Norton | Harbaugh Coal Co. | Madison |
| 13 | Nemacolin | Buckeye Coal Co., The | Nemacolin |
| 10 | No. 32 | Bethlehem Mines Corp. | Revloc |
| 28 | No. 77 | Bethlehem Mines Corp. | Mineral Point |
| 8 | One Mile Run | Stott Coal Co. | Phillipsburg |
| 30 | Pennsylvania No. 62 | Pennsylvania Coal & Coke | Blairsville R.D.2 |
| 25 | Pine No. 1 | Valley Coal Co. | Hellwood |
| 16 | Ponfeigh Mount Valley | Merrill Sons & Co., W. A. | Garrett |
| 16 | Ponfeigh Pine Hill | Merrill Sons & Co., W. A. | Goodtown |
| 2 | Powell | Powell Coal Co. | Kittanning |
| 24 | Reitz No. 4 | Reitz Coal Co. | Central City |
| 12 | Ringgold | Allegheny River Mining Co. | Dora |
| 13 | Robena | United States Steel Corp. | Greensboro R.D.1 |
| 15 | Robuck Dock | Robuck Coal Co. | Barnesboro R.D. |
| 29 | Russellton | Republic Steel Corp. | Russellton |
| 20 | Saxman | Saxman Coal & Coke Co. | Quecreek |
| 12 | Schrock | United Industries Corp. | Dora |
| 16 | Scurfield | Scurfield, William E. | Berlin |
| 16 | Shoaf | Menallen Coke Co. | Shoaf |
| 7 | Solar | Solar Fuel Co. | Hooversville |
| 1 | Somerset No. 60 | Bethlehem Mines Corp. | Somerset |
| 6 | Sonman | Cooney Brothers Coal Co. | Sonman |
| 4 | Stahlman | Stahlman Coal Co., Inc., W.P. | Corsica |
| 15 | Sterling No. 6 | Sterling Coal Co. | Bakerton |
| 4 | Stiles | Stiles Co., G. A. | Tylersburg |
| 5 | Testa | Testa Brothers, Inc. | Polk |
| 12 | Trojan | Glen Irvan Corp. | Gipsy |
| 9 | Vesta-Shannopin | Jones & Laughlin Steel Corp. | LaBelle |
| 30 | Virginia No. 20 | Crichton Coal & Coke Co. | Blairsville R.D.2 |
| 21 | Warwick | Duquesne Light Co. | Greensboro |
| 4 | Weaver | Weaver & Sons, A. P. | Billings Station |
| 27 | Westover | Benjamin Coal Co. | Westover |
| 3 | Wildwood | Wildwood Coal Co. | Wildwood |
| 8 | Winburne | River Hill Coal Co. | Winburne |
| 16 | Wyrn Washery | Ruane Coal & Coke Co. | Fairchance |
| 4 | Zacherl | Zacherl Coal Co., Inc. | Arthurs |

DIRECTORY

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF MINES AND MINERAL INDUSTRIES
BITUMINOUS DIVISION

EXECUTIVE OFFICE

| | | | <u>Area Code</u> | |
|---|--|---------------|----------------------|--|
| H. B. Charnbury Secretary of Mines and Mineral Industries | 400 North Third Street | Harrisburg | 717 | 787-4686 787-4687 787-4688 237-4726 |
| Home: | 222 East Irvin Avenue | State College | 814 | |
| J. A. Blackburn Deputy Secretary of Mines and Mineral Industries | The Prave Bldg., 122 So. Center St., P.O. Box 149 | Ebensburg | 814 | 472-7191 |
| Home: | 103 E. Pittsburgh St. | Greensburg | 412 | 834-0351 |
| Mrs. M. B. Gutshall Administrative Officer | 400 North Third Street | Harrisburg | 717 | 787-4686 787-4687 787-4688 737-9895 |
| Home: | 2958 Lincoln Street | Camp Hill | 717 | |
| Leon Ehrlich Deputy Attorney General | 400 North Third Street | Harrisburg | 717 | 787-5054 |
| Office: | 146 North Sixth Street | Reading | 215 | 376-1525 |
| Home: | 1429 Dauphin Avenue | Wyomissing | 215 | 376-5829 |

MINING ENGINEERS

| | | | | |
|---|------------------------|--------------|-----|----------|
| Ralph A. Lambert Chief Mining Engineer | 400 North Third Street | Harrisburg | 717 | 787-4805 |
| Home: | 3330 Highland Street | Allentown | 215 | 395-4585 |
| William R. Kelly | Crawford Avenue | Spangler | 814 | 948-7470 |
| A. Calvin Galbraith | 522 Pine Street | Johnstown | 814 | 535-1332 |
| David R. Lewis | 622 Goucher Street | Johnstown | 814 | 535-3346 |
| Walter J. Zimmerman | 811 E. Mahoning Street | Punxsutawney | 814 | 938-9390 |

RESEARCH AND DEVELOPMENT

| | | | | |
|------------------------------|------------------------|---------------|-----|----------|
| David R. Maneval Director | 400 North Third Street | Harrisburg | 717 | 787-5104 |
| Home: | 1867 North Oak Lane | State College | 814 | 238-0977 |

PUBLIC RELATIONS

| | | | | |
|---------------|-------------------------|------------|-----|----------|
| William Baker | 400 North Third Street | Harrisburg | 717 | 787-4617 |
| Home: | 221 North Dithridge St. | Pittsburgh | 412 | 682-9653 |

ELECTRICAL INSPECTORS

| | | | | |
|---|-----------------------|------------|-----|----------|
| Edward C. Houston Chief Electrical Inspector | 340 Washington Street | Springdale | 412 | 274-8435 |
| Albin O. Johnson | R. D. 1 | Home | 412 | 397-2447 |
| John M. Jurcevic | 417 Longrun Road | McKeesport | 412 | 673-0962 |
| Steve Marsinek | 500 Pittsburgh Road | Uniontown | 412 | 438-6943 |
| John E. Pringle | 623 West Ogle Street | Ebensburg | 814 | 472-9554 |

FORESTER

| | | | | |
|----------------|---------------------------------------|-----------|-----|--------------------------------|
| W. H. Wheeler | 122 South Center Street | Ebensburg | 814 | 472-7191 |
| Home: | 725 East Spruce Street | Ebensburg | 814 | 472-7756 |
| Robert Coleman | 122 South Center Street | Ebensburg | 814 | 472-7191 |
| Home: | Lancy's Trailer Court Rt. 322 East | Clarion | 814 | Strattanville Porter 4-3002 |

COAL MINE SUBSIDENCE INSURANCE FUND

| | | | | |
|-----------------------------|---------------------|------------|-----|----------------------------------|
| Chester Gormley Director | 216 Pine Street | Harrisburg | 717 | 787-5565 787-4761 564-2777 |
| Home: | 3641 Brisban Street | Harrisburg | 717 | |

BITUMINOUS MINE INSPECTORS

269

| <u>District Number</u> | | | | <u>Area Code</u> | |
|----------------------------|----------------------|--|----------------|----------------------|----------|
| 1 | A. F. Headley, Actg. | R. D. 1, Box 445 | Carmichaels | 412 | 966-7205 |
| 2 | C. F. Kelly | 100 Oak Drive, Sedwick Heights, M. R. 10 | Kittanning | 412 | 545-8761 |
| 3 | W. E. Ray | 205 Westview Drive | Butler | 412 | 287-5284 |
| 4 | R. J. Emigh | 111 South Highland St. | DuBois | 814 | 371-3505 |
| 5 | W. M. McCluskey | 310 Oakland Avenue | Grove City | 412 | 458-6243 |
| 6 | T. E. Jones | 55 Second Street | Beaverdale | 814 | 487-7340 |
| 7 | E. H. Pauley | R. D. 1, Box 356G | South Fork | 814 | 266-6189 |
| 8 | D. B. Millward | 102 Berkley Street | Philipsburg | 814 | 342-1910 |
| 9 | A. F. Headley | R. D. 1, Box 445 | Carmichaels | 412 | 966-7205 |
| 10 | Lawrence Jones | 614 West Ogle Street | Ebensburg | 814 | 472-9282 |
| 12 | J. E. Lamont | 505 Fourth Avenue | Punxsutawney | 814 | 938-6271 |
| 13 | W. L. Groves | 320 North Market Street | Carmichaels | 412 | 966-5418 |
| 14 | A. M. Williams | Box 23 | Apollo | 412 | 472-6031 |
| 15 | Frank Zalisnock | | St. Benedict | 814 | 948-9242 |
| 16 | J. M. Muchnok | R. D. 1, Box 376 | Hopwood | 412 | 438-0368 |
| 17 | S. E. Cortis | 107 Norris Drive | Canonsburg | 412 | 745-3435 |
| 18 | D. J. Keenan | 326 Park Avenue | Cresson | 814 | 886-2537 |
| 19 | J. J. Hunter | 1 Lentz Street | Irwin | 412 | 863-0363 |
| | | Rolling Hills | | | |
| 20 | C. H. Maize | 322 West Union Street | Somerset | 814 | 445-4825 |
| 21 | J. M. Black | 210 Prospect Street | Uniontown | 412 | 438-7408 |
| 22 | J. M. Hovanic | 504 Second Street (Office) | Elizabeth | 412 | 384-4701 |
| | | 111 Water Street (Home) | W. Brownsville | 412 | 785-7707 |
| 23 | G. S. Struble | 414 South Ninth Street | Connellsville | 412 | 628-7980 |
| 24 | M. W. Thomas | 509 Bedford Street | Windber | 814 | 467-7394 |
| 25 | E. J. Onuscheck | 26 Shady Drive | Indiana | 412 | 465-8371 |
| 26 | M. J. Garnek | 215 Glenn Avenue | Canonsburg | 412 | 745-6862 |
| 27 | P. B. Gaddis | 18 Pauline Drive West | Clearfield | 814 | 765-3610 |
| 28 | E. N. Connor | 1122 Rodgers Street | Nanty Glo | 814 | 746-1631 |
| 29 | C. H. Curry | 302 Noel Drive | Monroeville | 412 | 327-3158 |
| 30 | L. D. Kimmel | 1237 Washington Street | Indiana | 412 | 465-2873 |
| 31 | G. F. Moody | 6 West Fifth Avenue | Clearfield | 814 | 765-7723 |

OIL AND GAS DIVISION

| | | | | | |
|---|--------------------|---------------------------|---------------|-----|----------|
| | W. Roy Cunningham | Room 1205 State Office | Pittsburgh 22 | 412 | 391-2100 |
| | Deputy Secretary | Bldg., 300 Liberty Ave. | | | Ext. 734 |
| | Home: | 919 Harlan Avenue | Johnstown | 814 | 299-2812 |
| 1 | Charles C. Songer | 100 E. Wayne St., Box 801 | Warren | 814 | 723-7477 |
| 2 | Howard W. Martin | 321 North Eighth Street | Indiana | 412 | 463-0590 |
| 3 | Charles E. Baldwin | 907 Williams Street | | | |
| | | McJ. Acres | Washington | 412 | 222-3295 |
| 4 | Wm. J. Burns, Jr. | 335 North Barnett Street | Brookville | 814 | 849-2445 |
| 5 | Charles F. Straub | 505 Oak Street, Box 141 | Coudersport | 814 | 274-8840 |
| 6 | Richard F. Walther | 630 Southview Drive | Pittsburgh 26 | 412 | 563-3656 |

OIL AND GAS CONSERVATION COMMISSION

| | | | | | |
|--|-------------------|--------------------------|------------|-----|----------|
| | Robert J. Hartman | Room 1708, Benedum-Trees | | | |
| | Secretary | Bldg., 223 4th Avenue | Pittsburgh | 412 | 391-2100 |

BITUMINOUS CONSERVATION AND RECLAMATION

| | | | | | |
|--|---------------------|------------------------|------------|-----|----------|
| | James M. Cunningham | 400 North Third Street | Harrisburg | 717 | 787-5103 |
| | Director | | | | |
| | Home: | 444 Appletree Road | Camp Hill | 717 | 761-1536 |
| | Walter Kohler | 400 North Third Street | Harrisburg | 717 | 787-5103 |
| | Sanitary Engineer | | | | |

BITUMINOUS MINE INSPECTORS *

| District Number | Inspector | Street Address | Town | Area Code | Telephone No. |
|-----------------|--------------------|---|-----------------------------|------------|----------------------|
| 1 | W. E. Ray | 205 Westview Drive | Butler | 412 | 287-5284 |
| 2 | M. J. Garnek | 215 Glenn Avenue | Canonsburg | 412 | 745-6862 |
| 3 | W. L. Groves | 320 North Market Street | Carmichaels | 412 | 966-5418 |
| 4 | J. M. Black | 210 Prospect Street | Uniontown | 412 | 438-7408 |
| 5 | Frank Zalisnock | | St. Benedict | 814 | 948-9242 |
| 6 | J. M. Hovanic | 504 Second Street(Office) 111 Water Street(Home) | Elizabeth W. Brownsville | 412 412 | 384-4701 785-7707 |
| 7 | W. M. McCluskey | 905 Fourth Street | N. Charleroi | 412 | 483-3635 |
| 8 | A. F. Headley | R. D. 1, Box 445 | Charmichaels | 412 | 966-7205 |
| 9 | R. J. Emigh | 111 South Highland St. | DuBois | 814 | 371-3505 |
| 10 | C. F. Kelly | 100 Oak Drive, Sedwick Heights, M.R.10 | Kittanning | 412 | 545-8761 |
| 11 | A. M. Williams | Box 23 | Apollo | 412 | 472-6031 |
| 12 | J. J. Hunter | 1 Lentz Street Rolling Hills | Irwin | 412 | 863-0363 |
| 13 | J. M. Muchnok | R. D. 1, Box 376 | Hopwood | 412 | 438-0368 |
| 14 | J. E. Lamont | 505 Fourth Avenue | Punxsutawney | 814 | 938-6271 |
| 15 | E. J. Onuscheck | 26 Shady Drive | Indiana | 412 | 465-8371 |
| 16 | L. D. Kimmel | 1237 Washington Street | Indiana | 412 | 465-2873 |
| 17 | P. B. Gaddis | 18 Pauline Drive West | Clearfield | 814 | 765-3610 |
| 18 | G. S. Struble | 414 South Ninth Street | Connellsville | 412 | 628-7980 |
| 19 | Lawrence Jones | 614 West Ogle Street | Ebensburg | 814 | 472-9282 |
| 20 | E. N. Connor | 1122 Rodgers Street | Nanty Glo | 814 | 746-1631 |
| 21 | E. H. Pauley | R. D. 1, Box 356G | South Fork | 814 | 266-6189 |
| 22 | M. W. Thomas | 509 Bedford Street | Windber | 814 | 467-7394 |
| 23 | C. H. Maize | 322 West Union Street | Somerset | 814 | 445-4825 |
| 24 | D. J. Keenan | 326 Park Avenue | Cresson | 814 | 886-2537 |
| 25 | Herbert Strum | R. D. 2 | Jackson Center | 814 | 746-5315 |
| 26 | S. E. Cortis ** | 107 Norris Drive | Canonsburg | 412 | 745-3435 |
| 27 | Carl Simon | Box 1 | Vestaburg | 412 | 377-4983 |
| 28 | J. D. Leighty | R. D. 1, Box 219 | Derry | 412 | 692-0965 |
| 29 | Mendell McKinney | Box 134 | Mather | Jefferson | 5284 |
| 30 | E. R. Lancaster | Box 383 | Ritcheyville | 412 | 757-4230 |
| 31 | D. B. Millward *** | 102 Berkley Street | Philipsburg | 814 | 342-1910 |
| 32 | G. F. Moody | 6 West Fifth Avenue | Clearfield | 814 | 765-7723 |

33

* As of March 1, 1965, the Bituminous Coal Division has been completely redistricted. The first twenty-four district consists of deep mines only, and the remaining districts consist of all strip and auger mines.

** Mr. Cortis is Chief Inspector of Districts 25, 26, 27, 28 and 29.

*** Mr. Millward is Chief Inspector of Districts 30, 31, 32 and 33.

DEPARTMENT OF MINES AND MINERAL INDUSTRIES

BITUMINOUS COAL OPERATORS - YEAR 1964

* Denotes Operators having strip mines.

Denotes Operators having auger mines.

| District | Operator | Gen'l Superintendent | Address |
|----------|---|----------------------|---------------------|
| 20 | A. & A. Coal Co. | Weynel Arrich | Friedens |
| 8 | A. B. & P. Contracting Co. * | Gerald B. Diehl | Osceola Mills |
| 19 | A. & R. Coal Co. * | Louis Abruzzi | Pittsburgh |
| 23 | A. & W. Coal | Walter Wozniak | Belle Vernon |
| 19 | Aaron Coal Co. | James V. Aaron | Slickville |
| 18 | Ace Coal Co. | Chester Chamberlain | Coalmont |
| 6-10-18 | Ace Drilling Coal Co., Inc. *# | Evan L. Jones | South Fork |
| 4 | Allaman Mining Co. * | Francis W. Allaman | Shippenville |
| 2-12 | Allegheny River Mining Co. * | K. B. Dinger | Kittanning |
| 29 | Allegheny-Pittsburgh Coal Co. | J. S. Gelston | Greensburg |
| 2 | Allen, Paul S. | W. W. Allen | Distant |
| 1 | Allen Coal Co. * | Fred Allen | Belle Vernon, R.D.1 |
| 3-4-5 | Allison Engineering Co. *# | R. O. Murphy, Jr. | Grove City |
| 27 | Almans Coal Corp. | Clovis Dezaiffee | Coalport |
| 17 | Aloe Coal Co. * | Julius Aloe | Imperial |
| 12 | Altman, Harold W. | Harold W. Altman | Rossiter |
| 2-14 | Altire Bros. Coal Co., Inc. * | Mack Altire | North Apollo |
| 20 | Alumbaugh Coal Co., Inc. * | Winfield Alumbaugh | Friedens |
| 3 | Ambrose Coal Co. | George Ambrose | Cabot, R.D.1 |
| 5 | Ambrosia Coal & Construction Co., The * | Joseph H. Leeper | Edinburg, R.D.1 |
| 3 | Amos Coal Corp., C. L. * | Edward Best | Sligo |
| 3 | Angle Coal Co. | Victor Colen | Saxonsburg, R.D.1 |
| 2 | Ankney Coal Co., Donald K. * | Donald K. Ankney | Shelocta |
| 14-19 | Ansell, Earl * | Earl Ansell | Scottsdale |
| 25-30 | Appalacha Coal Co. | J. P. Brencic | Indiana |
| 12 | Arcadia Co., Inc. * | Andrew E. Stossel | Arcadia |
| 25 | Archkavage Coal Mine | Lewis Archkavage | Marion Center, R.D. |
| 18 | Ark Coal Co. | O. J. Shaw | McConnellsburg |
| 25 | Armagh Coal Co., Inc. | J. H. Michaels | Cherrytree, R.D. |
| 3 | Asco Mining Co., Inc. * | Ernest Dean | Knox |
| 8 | Associated Drilling Inc. | Milford Kephart | Osceola Mills |
| 15 | B. Coal Co. | Michael Cavello | Hastings |
| 13 | B. C. & E. Coal Co. | Norman Boord | Carmichaels, R.D.1 |
| 2 | B. & G. Construction Co., Inc. *# | Blainey Bowser | Kittanning |
| 15 | B. H. W. Coal Co. | John Weakland | Hastings |
| 20 | B. & K. Coal Co., Inc. | Guy H. Bowers | Somerset |
| 12 | Bachelier Coal Co. | Ray Bachelier | Grampian |
| 16 | Baer, James | James Baer | Meyersdale |
| 24 | Bahorik Coal Co. | Steve Bahorik | Cairnbrook, R.D.1 |
| 2 | Bailey Coal Co., Byrum | Byrum J. Bailey | Distant |
| 8-27-31 | Bailey Estate, Robert * | W. D. Wrye | Morrisdale |
| 23 | Baker Coal Co. | Edward Baker | Charleroi |
| 15 | Baker Coal Co., Don | Donald Baker | Carrolltown |
| 2 | Balbo Bros. Coal Co. | Mario Balbo | Leechburg |
| 18 | Balzano Coal Co. | John Balzano | Altoona |
| 14 | Barclay Coal Co. | Eugene Barclay | Apollo |
| 4 | Barger, Charles | Charles Barger | West Monterey |
| 12 | Barilar Coal Co., Inc. * | Fred B. Barilar | Anita |
| 25 | Barish & Sons | Pete Barish | Indiana, R.D.4 |
| 15 | Barnes & Tucker Co. | George Dunchuck | Barnesboro |
| 18 | Barnhart Coal Co. | Robert N. Barnhart | Flinton |
| 17 | Bartins, Stanley * | Stanley Bartins | McDonald, R.D.1 |
| 18 | Barton Coal Co. | Samuel Barton | Six Mile Run, R.D. |
| 25 | Bash Coal Co. | C. L. Bash | Penn Run, R.D. |
| 15 | Basile Coal Mine | Michael Basile | Barnesboro |
| 2-12 | Baughman Coal Co., Inc., R.D. *# | R. D. Baughman | Brookville |
| 1 | Baumgardner Coal Co. | James Baumgardner | Perryopolis, R.D.1 |
| 12 | Baun Coal Co. | Wayne Baun | Punxsutawney, R.D. |
| 16 | Beachley, Dalton J. | D. J. Beachley | Berlin |
| 16 | Beachy & Beachy * | Ernest Beachy | Salisbury |

| 272 | District | Operator | Gen'l Superintendent | Address |
|-----|-----------|--|----------------------|---------------------|
| | 16 | Beam Coal Co. | H. J. Beam | Somerset |
| | 10 | Bear Rock Mining Co. * | Steve Dupirack | Lilly |
| | 6 | Beck Coal Co. | Gordon Beck | Cassandra |
| | 4 | Becker, Blake * | Blake Becker | Reynoldsville |
| | 12 | Beckman Coal Co., R. A. | R. A. Beckman | Brookville |
| | 30 | Beighley Coal Co. | George Beighley | West Lebanon |
| | 25 | Beilchick Bros. * | Paul Beilchick | Heilwood |
| | 31 | Belfast Coal Co. * | William Rogers | Clearfield |
| | 1 | Bell Coal Co. | Ewing Bell | California |
| | 20 | Bender Coal Co. | Leo Bender, Jr. | Hooversville |
| | 23 | Benedictine Society, The | Conall M. Priester | Latrobe |
| | 12-27 | Benjamin Coal Co. ** | Donald Gibson | LaJose |
| | 19 | Benson Coal Co. * | William C. Benson | Delmont |
| | 24 | Berish Brothers Coal Co. | Frank Berish | Johnstown |
| | 7 | Berkebile Coal Co., E. F. | E. F. Berkebile | Stoystown |
| | 15 | Bernard Brothers Coal Co. | Joseph Bernard | Barnesboro |
| | 2 | Bertetto Bros. Coal Co. | Gildo Bertetto | Vandergrift |
| | 18-27 | Berzonsky & Saupp Coal Co. | Michael Berzonsky | Smithmill |
| | 5-17 | Bessemer Cement Co., Div. of Diamond Alkali Co. * | A. W. Lotze | Youngstown 3, Ohio |
| | 5 | Best Brothers | George E. Best | Harmony, R.D.1 |
| | 1-7-10-28 | Bethlehem Mines Corp. | T. J. Crocker, Jr. | Johnstown |
| | 31 | Betta Coal Co. * | Joe Betta | Weedville |
| | 24 | Bigan Coal, J. E. * | John E. Bigan | Johnstown |
| | 8 | Biggans Coal Co. | Andy Biggans | Snow Shoe |
| | 12 | Big Run Coal Co. * | Nathan Thomas | Crampian |
| | 8 | Big Spring Coal Co. | Andy Coval | Hawk Run |
| | 7 | Bird Coal Co. | J. R. Barber | Tire Hill |
| | 4 | Bish, Jay | Robert Jay Bish | Fairmount City |
| | 16 | Bittner Coal Co. | Francis Bittner, Sr. | Berlin |
| | 18 | Black, Adam J. & Ruth * | Adam J. Black | Broad Top |
| | 25 | Black Diamond Coal Co. | Stanley Skarbek | Reynoldsville |
| | 3 | Black Fox Mining & Development Corp. * | P. L. Toy | Kittanning |
| | 15 | Black Hill Coal Co. | Clarence Baker | Patton, R.D. |
| | 25 | Black Lick Creek Coal Co., Inc. | Andrew Machak | New Florence |
| | 5 | Blacktown Coal Co., Inc. * | H. N. McCoy | Butler |
| | 5 | Blackwell Coal Co., Linus S. * | Linus S. Blackwell | Portersville, R.D.2 |
| | 12 | Bloom Brothers | Blair Bloom | Luthersburg |
| | 24 | Bloom Coal Co., Ralph Jr. | Richard F. Lambert | Holsopple |
| | 21 | Blout Coal Co. | Vincent Blout | Uniontown |
| | 30 | Blue Gem Coal Co. | Joseph Pearce | Clymer |
| | 31 | Blue Valley Coal Co. | Joe Urman | Ridgway |
| | 31 | Blusea Coal Co., Inc. * | Joe Urman | Ridgway |
| | 3 | Blystone, F. E. | F. E. Blystone | Karns City, R.D.2 |
| | 5 | Bobo, Estate of George * | G. R. Bobo | Grove City |
| | 30 | Bollinger Coal Co. | Herbert Bollinger | Saltsburg |
| | 17-26 | Bologna Coal Co. * | Ray Bologna | Burgettstown |
| | 31 | Boron Coal Co. * | Joe Boron | Philipsburg |
| | 12 | Bosar, Mike | Mike Bosar | Gipsy |
| | 16 | Bowers Coal Co. | Homer Bowers | West Salisbury |
| | 16 | Bowers & Holler Coal Co. | Harry Bowers | Boynton |
| | 5 | Bowie, L. L. * | L. L. Bowie | Grove City |
| | 2 | Bowser, Harl E. * | Richard Rea | Kittanning |
| | 14 | Boxersox, William | William Boxersox | Apollo |
| | 4 | Boyer, P. B. * | William P. Boyer | DuBois |
| | 23 | Boyle Land & Fuel Co. # | John C. Boyle | Scottsdale |
| | 16 | Boynton Coal Co. | B. F. Bowman | Salisbury |
| | 24 | B-Quality Coal Co., The | Merle K. Heckler | Windber |
| | 8-27-31 | Bradford Coal Co., Inc. ** | R. S. Walker | Bigler |
| | 2 | Brady's Bend Fuel Co. ** | Leon Echnoz | Kittanning |
| | 20 | Brant Coal Co., F. F. * | Franklin F. Brant | Somerset |
| | 21 | Bren-Mar Minerals | Paul Santella | Masontown |
| | 23 | Bridge Coal Co., Paul* | P. R. Bridge, Sr. | Latrobe |
| | 16-23 | Bridgeview Coal Co. * | Harry W. Whyel | Uniontown |
| | 2 | Brocious Coal Co., H. E. | Harold Brocious | Timblin |
| | 2 | Brocious Coal Co., R. M. | R. M. Brocious | Dayton |
| | 4 | Brookway Clay Co. * | Wayne Morrison | Brookway |
| | 28 | Brookdale Coal Co. | Joseph Thompson | Mineral Point |
| | 31 | Brooks Coal Co., Ray W. # | Ray W. Brooks | DuBois |
| | 18 | Brookville Coal Co. | Irene Eichenlaub | Ashville, R.D.1 |
| | 8 | Brothers Valley Co.* | R. A. Kerr | Wellsboro |

| District | Operator | Gen'l Superintendent | Address |
|----------|---------------------------------|----------------------|-------------------|
| 23 | Brown, C. W. * | C. W. Brown | Pittsburgh |
| 2 | Brown, Clifton | Clifton Brown | Putneyville |
| 5 | Brown, William G. * | William G. Brown | Meadville, R.D.6 |
| 7 | Brown Bors. Coal Co. | Kenneth Brown | Stoystown |
| 31 | Brown Co., Earl M. * | Gerald F. Krisher | Clearfield |
| 4 | Brubaker Brothers Coal Co. * | J. O. Brubaker | DuBois |
| 20 | Bruening, Ray E. * | Ray E. Bruening | Stoystown |
| 31 | Brunelli Coal Co., Albert | Albert Brunelli | Weedville |
| 5-13 | Buckeye Coal Co., The * | H. L. Swihart | Nemacolin |
| 15 | Buck Hill Coal Co. | James Hunter | St. Benedict |
| 20 | Budzina, Mike | Mike Budzina | Boswell |
| 25 | Bufagna Coal Co. | Nick Bufagna | Dilltown |
| 21 | Bulger Block Coal Co. * | Edward J. Toth | Coraopolis |
| 15 | Bunker Hill Coal Co. | Andrew Bodnar | Emeigh |
| 21 | Bunker Hill Coal Co. | Harley Moreland | Point Marion |
| 20 | Burk Coal Co. | Charles Burk, Sr. | Berlin |
| 2 | Burkett Coal Co., Ralph D. | Ralph Burkett | Ford City |
| 25 | Burns, J. T. | J. T. Burns | Marion Center |
| 20 | Buterbaugh, Robert E. | Robert E. Buterbaugh | Friedens |
| 15 | Byrne Coal Co., Mike | Michael Byrne | Barnesboro, R.D. |
| 8 | C. & C. Coal Co. | Clair H. Hall | Snow Shoe |
| 18 | C. & C. Coal Co. | George C. Mullen | Utahville, R.D. |
| 30 | C. & C. Coal Co. | Ronald Coleman | Clarksburg, R.D.1 |
| 17 | C. & F. Coal Co. | John Kosor, Jr. | Belle Vernon |
| 4 | C. & K. Coal Co. ## | Peter Chernicky | Clarion |
| 24 | C. & P. Coal Co. * | Odas Humphries | Central City |
| 27 | C. & S. Coal Co. | Russell Strong | Ansonville |
| 22 | Calavenzo Coal * | Floyd Calavenzo | Pittsburgh 34 |
| 4 | Calhoun, Dwight M. * | Dwight M. Calhoun | Brockway |
| 31 | Cally Coal Co. | Ralph Pfaff | Weedville, R.D.1 |
| 27 | Cambria Mills Coal Co., Inc. | Merle Apple | Fallen Timber |
| 19 | Cambruzzi Coal Co. * | Andrew Cambruzzi | Darragh |
| 27 | Cammos Coal Mining Co. * | Henry D. Adams | Houtzdale |
| 14 | Canterbury Coal Co. | Mario Fassio | Vandergrift |
| 25 | Capizzi Coal Co. * | Sam Capizzi | Indiana |
| 4 | Carbury & Erbe | William Erbe | Sligo |
| 8-31 | Carlin Inc., R. S. ## | R. S. Carlin | Snow Shoe |
| 5 | Carlson Mining * | Andrew Carlson | New Castle, R.D.6 |
| 2 | Carpentertown Coal & Coke Co.## | Henry Bartony | Templeton |
| 20 | Carr Mining Co. | Thomas J. Stoudt | Monroeville |
| 8 | Cartwright & Galeski | Paul Cartwright | Osceola Mills |
| 14 | Casella Coal Co. | Cleo Casella | Apollo |
| 12 | Catalano, Carmela | Arch Catalano, Jr. | Rosstiter |
| 16 | Cats Run Coal Co. | Fred Mercer | Masontown |
| 20 | Cauffiel Coal, M. R. | Millard Cauffiel | Holsopple |
| 15 | Cavalier Coal Co., Inc. * | Bruce Claar | Roaring Spring |
| 18 | Caylor Drilling Co. # | Wayne E. Caylor | Kersey, R.D. |
| 5 | Center Coal Co. * | Walter W. Kimes | Sandy Lake |
| 15 | Cerankoski Coal Co. | Vincent Cerankoski | Barnesboro, R.D. |
| 12 | Cessna Coal Co. | William Cessna | Glen Campbell |
| 8 | Cherry Run Coal Mining Co. * | H. J. O'Brien | Snow Shoe |
| 2 | Cherry Run Fuel Co. | Adam Greece | Apollo |
| 5 | Cherry Valley Mining Co. * | Emil Letke | Emlenton, R.D.2 |
| 16-21 | Chess, Raymond N. * | Raymond N. Chess | Smithfield |
| 28 | Chickaree Coal Co. | Harry Keilman | Ebensburg, R.D. |
| 15 | Childers Brothers | Willard Childers | Hopewell, R.D.1 |
| 28 | Chilenski Bros. Coal Co. | Mike Chilenski | Clymer |
| 2 | Christy Coal Co., Charles * | Charles Christy | Kittanning |
| 23 | Chuboy Coal Co., Steve | Steve Chuboy | Perryopolis |
| 20 | City Coal Co. | Charles Skeria | Friedens |
| 18 | Clark, C. E. * | C. E. Clark | Dudley |
| 26 | Clark Coal Co., Inc., William | William Clark, Jr. | Hickory |
| 19 | Clark & Yezek Coal | William Yezek | Mt. Pleasant |
| 27 | Clearfield Limestone Corp.* | Joseph W. Michaels | Clearfield |
| 19 | Clemens Bros. | Vincent Clemens | Jeannette |
| 18 | Clevenger, H. M. | H. M. Clevenger | McConnellsburg |
| 3 | Clinton Coal Co., Inc. | George P. Resick | Tarentum |
| 16 | Cloverdale Coal Co. | L. Capanna | Masontown |
| 4 | Coachman, Frank | Frank Coachman | Rimersburg |
| 15-25 | Coal Enterprises, Inc. | J. Meridith Davis | Barnesboro |
| 20 | Coal Junction Coal Co. * | J. M. Lynch | Friedens |
| 2 | Cogley & McIlwain Coal Co. * | Charles McIlwain | Kittanning |

| 274 | District | Operator | Gen'l Superintendent | Address |
|---------|----------|-----------------------------------|----------------------|---------------------|
| 31 | | Colbey & Eddinger | Blair Colbey | Falls Creek |
| 28 | | Commercial Coal Co. | Joseph Monfordini | Nanty Glo |
| 31 | | Compass Coal Co., Inc. * | D. J. White | Janeau |
| 23 | | Conn Brothers | Charles Conn | Confluence, R.D.1 |
| 3 | | Conterno & Dellen Coal Co. | Chester Dellen | Parker, R.D.1 |
| 31 | | Cool Spring Mines | M. L. Scott | Weedville |
| 6-10-18 | | Cooney Brothers Coal Co. * | Paul A. Cooney | Cresson |
| 15 | | Coon Run Coal Co. | John B. Milchak | Hastings |
| 12 | | Cooper, A. C. * | A. C. Cooper | Glen Campbell |
| 14 | | Corey Coal Co. | Earl Speranzo | Avonmore |
| 2 | | Cornman, Earl * | Earl Cornman | Kittanning |
| 23 | | Corvi, Patsy | Rudolph Sesitki | Bolivar |
| 1 | | Cosner Coal | Francis J. Cosner | Charleroi |
| 24 | | Costantino Coal Co. * | Don Batiste | Windber |
| 24 | | Country Club Coal Co., Inc. | Donald E. Corl, Sr. | Windber |
| 31 | | Couteret Coal Co., John | John Couteret | Karthus |
| 2 | | Cravener, J. Russell * | J. Russell Cravener | Kittanning |
| 27 | | Creekside Coal Co. | William Hawkins | Clearfield |
| 30 | | Crichton Coal & Coke Co., Inc. | A. B. Crichton, Jr. | Johnstown |
| 16 | | Croner, Inc. * | Earl Croner | Berlin |
| 27 | | Cross Roads Coal Co., Inc. * | George Radomsky | Philipsburg |
| 15 | | Cronauer & Legros Coal Co. | Raymond C. Cronauer | Patton, R.D. |
| 18 | | Crotsley, Kenneth * | Kenneth Crotsley | Saltillo |
| 23 | | Crusan Coal Co. | Blair Crusan | Bolivar |
| 2-14 | | Crystal Coal Co. | Leo Mitchell | Vandergrift |
| 23 | | Csanyi Coal Co. | Joseph Csanyi | Kent |
| 4 | | Culbertson & Myers Coal Co. | Raymond Culbertson | Rimersburg |
| 3 | | Culmerville Coal Co. | Peter Novotny | Saxonsburg, R.D.1 |
| 8 | | Cunard Coal & Supply Co. | Hugh Ellis | Morrisdale |
| 22 | | Curry Coal Co. | John Doyak | Pittsburgh 36 |
| 16 | | Custer Coal Co. | Dale Custer | Berlin |
| 4 | | D. & J. Coal Co. | T. R. Kellett | Clarion |
| 28 | | D. & J. Coal Co. | Dominick Esgro | Ebensburg, R.D. |
| 16 | | D. & K. Coal Co. * | John Davies | Grantsville, Md. |
| 21 | | D. M. Coal Co. | Frank McCann | Uniontown |
| 21 | | D. & N. Coal Co. | John C. Dunham | Gans |
| 2-12 | | D. & S. Coal Co. * | Robert D. Depp | Hamilton |
| 24 | | Dalton Run Coal Co. | John Kawchak | Johnstown |
| 2 | | Dantella Bros., Inc. * | Ambrose Dantella | Cadogan |
| 3 | | Dan Valley Coal Co. | Andrew Machak | New Florence, R.D.2 |
| 25 | | Daskivich Bros. | Alex Daskivich | Creekside |
| 18 | | Davis Coal Co. | Frank Yonkoski | Coupon |
| 19 | | Davis Coal Co., Amy | Henry Davis | New Alexandria |
| 25 | | Davis Coal Co. | Claire Davis | Dysart |
| 29 | | Davis Coal Co. | Henry F. Davis | New Alexandria |
| 30 | | Davison Coal Co., T. H. | T. H. Davison | Black Lick |
| 4 | | Dean Coal Co., Inc. * | Richard Bortz | Shippensburg |
| 4 | | Dean Contractor, Inc., Ernest C.* | Ernest C. Dean | Knox |
| 16 | | Decker Construction Co. * | R. W. Decker | Garrett |
| 24 | | Dell Coal Co. | Joseph Dell | Windber |
| 3 | | Dellana Coal Co., Joseph | Joseph Dellana, Jr. | Chicora, R.D.2 |
| 19 | | Delmont Fuel Co. | R. H. Jamison, Jr. | Greensburg |
| 31 | | DeLullo Coal Co. | Ralph DeLullo | Weedville |
| 3-5 | | DeMarsh Coal, Theodore * | Theodore DeMarsh | Forestville |
| 20 | | Denise Coal Co. * | John J. Stoddard | Berlin |
| 8 | | DePalma Brothers | Louis DePalma | Philipsburg |
| 31 | | DePaoli, Joe & Andrea | Joe DePaoli | Penfield |
| 27-31 | | Diamond T. Strip Mining Corp.*# | Julio DiBerardino | Philipsburg |
| 21 | | Diana Coal Co. | William Bair | Point Marion |
| 18 | | Dibert Coal Co. | L. William Dibert | Ashville |
| 27 | | Dick Coal Co. | Robert J. Dick | Coalport |
| 31 | | Dick Coal Co., George E. | George E. Dick | Penfield |
| 12 | | Dinger, Harold | Harold Dinger | Summersville |
| 16 | | DiValentino Custom Coal | Galilee DiValentino | Myersdale |
| 4 | | Doan Coal Co. # | David G. Doan | Reynoldsville |
| 5-17 | | Dodds Coal Inc. * | Robert Zimmerman | New Galilee |
| 12 | | Doverspike Bros. Coal Co. | James Doverspike | Mayport |
| 4 | | Doverspike Coal Co., Arnold L. | Arnold L. Doverspike | Fairmount City |
| 12-31 | | Downey, Charles W. * | Charles W. Downey | DuBois |
| 1 | | Dragan & Son Coal * | Steve Dragan | Belle Vernon |
| 28 | | Driscoll Mining Co. | Regis Tremel | Vintondale |
| 17 | | Duclos Coal Co. | Cyril Duclos | Patton |

| District | Operator | Gen'l Superintendent | Address |
|----------|--|------------------------|----------------------|
| 12 | Dudek, George | George Dudek | Arcadia |
| 19 | Dudek, George W. | George W. Dudek | Smithton |
| 2 | Duncan Coal Co., Lloyd * | Lloyd Duncan | Kittanning |
| 30 | Duncan & Simpson Coal Co. # | Glen M. Duncan | Armagh |
| 16 | Dunham Coal Co. | P. E. Dunham | Smithfield |
| 21 | Dunkard Mining Co. | Raymond N. Chess | Smithfield |
| 23 | Dunlap, William R. | William R. Dunlap | Blairsville, R.D.3 |
| 23 | Dunlap Coal Co. | Tony Canistra | Markleysburg, R.D.1 |
| 6 | Dunlo Construction Co. | John J. Ondusko | Dunlo |
| 16-20 | Duppstadt Emmett * | Emmett Duppstadt | Berlin |
| 14-21 | Duquesne Light Co. * | J. E. Elkin | Pittsburgh |
| 15 | Duriaz Coal Co. | William Duriaz | Barnesboro |
| 18 | Dysart Coal Co. | Paul A. Gionfredo, Jr. | Altoona, R.D.4 |
| 15 | E. & S. Coal Co. | Joseph Sherwood | Spangler |
| 25 | E. & S. Coal Co. | George Scuban | Hillsdale |
| 3 | Eagal Coal Co. | Ernest Baxter | Butler, R.D.5 |
| 12 | East Branch Equipment Co. * | Walter Fitzmartin | Verona |
| 24 | East Windber Coal Co. | John Toth | Hooversville |
| 10-23 | Eastern Gas & Fuel Associates | H. A. Quenon | Melcroft |
| 21 | Eberhart Coal Co. | George R. Eberhart | Smithfield |
| 4 | Eck Brothers | Joseph Eck | East Brady |
| 15 | Edgewood Coal Co. | Leonard H. Holtz | Hastings, R.D. |
| 28 | Edminston Coal Co. | Marl Edminston | Vintondale |
| 14 | Edmon Coal Co., Inc. | Richard Altmire | Edmen |
| 31 | Edmunds Contracting & Supply Co., Inc. | Homer E. Irwin | LeContes Mills |
| 24 | Elaine Coal Co. | Mike Sotak | Central City |
| 13 | Electric & Machine Co. | Olen Knight | Huntington, W. Va. |
| 27 | Elensky Coal Co. | John Elensky | Curwensville |
| 8 | Elliot Coal Mining Co., Inc.*# | Seymour Weisberger | Osceola Mills |
| 16 | Emerick, Ray | Ray Emerick | Hyndman |
| 4 | Emery Brothers | Haven Emery | Brookville |
| 27 | Empire Coal Co. * | Lee Krause | Osceola Mills |
| 27 | English Brothers | Harry English | Morrisdale |
| 16 | Enos-Fair Oaks Coal Co. | Glenn Enos | Confluence |
| 4 | Esquire Fuel Co. * | R. Edward Ferraro | Brockway |
| 16 | Eureka Coal Co. | Angelo Conte | Carmichaels |
| 23 | Evans, Ray | Ray Evans | South Connellsville |
| 17 | Ewing, Charles W. * | Charles W. Ewing | Imperial |
| 16 | F. & F. Coal & Fuel Co. | Frank Zaycasky | Uniontown |
| 18 | F. & K. Coal Co. | D. W. McCartney | Blandburg |
| 25 | F. P. & K. Coal Co. | Charles Pappal | Indiana, R.D. |
| 16 | Facenbaker & Hemmings | Noah Facenbaker | Garrett |
| 12 | Fairview Coal Co. | John C. Kennedy | Timblin |
| 8 | Fall Brook Coal Mining Co. * | Adam Kaminski | Blossburg |
| 8 | Fall Creek Deep Mine | Authur Wittig | Monroeton, R.D. |
| 27 | Fenush Coal Co. * | Carl G. Fenush | Drifting |
| 27 | Fenush & Son Coal Co., Andrew | Andrew Fenush | Drifting |
| 5 | Ferguson Mining Co. * | David Brenneman | Slippery Rock, R.D.3 |
| 24 | Ferko, John J., Jr. | John J. Ferko, Jr. | Central City, R.D.1 |
| 8 | Ferlitch & Kowalczyk Coal Co. | Andy Kowalczyk | Madera, S.R. |
| 12 | Ferrara Coal Co. | Nick Ferrara | Anita |
| 25 | Fetterman Coal Co., A.N. | A. N. Fetterman | Indiana |
| 7-20-24 | Fetterolf Coal Co., Inc., M.F.* | M. F. Fetterolf | Boswell |
| 5 | Filby Coal Co., J. H. * | John L. Filby | Edinburg, R.D.1 |
| 21 | Filiaggi Coal Co. * | James Filiaggi | Uniontown |
| 27 | Finch Coal Co., Mike | Michael Finch | Smoke Run |
| 22 | Fine, Harry L. | Harry L. Fine | Monongahela, R.D.3 |
| 22 | Fine Coal Co. | Clarence Fine | Monongahela, R.D.3 |
| 8 | Fink & Son, C. V. * | R. L. Fink | Woodland |
| 22 | Fiore, Fred * | Fred Fiore | Pittsburgh |
| 22 | Fiore Development Co. * | Elmer Fiore | Glassport |
| 15 | Fisanich Coal Co. | Steve Fisanich | Barnesboro |
| 7 | Fisher Coal Co. | Charles Fisher | Johnstown |
| 8 | Fisher Mining Co. * | Donald E. Fisher | Liberty, S.R. |
| 3 | Fisher Mining Co., C. A. | C. A. Fisher | Stoneboro, R.D.1 |
| 25 | Five Points Coal Co. | D. J. Wheeler | Home, R.D. |
| 27 | Flango Bro's Coal * | Salvatore Flango | Curwensville |
| 26 | Fleck Coal Co. * | Charles J. Fleck | Pittsburgh 5 |
| 12 | Fleming & Sons, E. F. | George Fleming | Cherry Tree |
| 12 | Flynn, William | William Flynn | Grampian |
| 16 | Fogle Coal Co. | Charles Fogle | Garrett |

| 276 | District | Operator | Gen'l Superintendent | Address |
|-----|----------|---|----------------------|----------------------|
| | 3 | Force, Joseph | Joseph Force | Slippery Rock, R.D.2 |
| | 2 | Ford City Mining Co. | Richard Bosco | Cadogan |
| | 21 | Ford & Gaskill * | Paul F. Gaskill | Uniontown |
| | 19 | Fox, H. E. * | R. E. Fox | Greensburg |
| | 14 | Frain Coal Co. | Lawrence Frain | Apollo |
| | 1 | Frankie Coal Co. | Joseph Reganni | Webster |
| | 3 | Frederick & McCormick Coal Co. | C. G. McCormick | Chicora, R.D.3 |
| | 18 | Freedom Coal Co. | Floyd Oshall | Coalport |
| | 20 | Freeport Coal Corp. | John H. Flick | Friedens |
| | 12 | Freno Coal Co. | Andy Freno | Glen Campbell |
| | 19 | Fricano Coal Co. | Nonsie Fricano | Scottdale |
| | 23 | Fryske & Nole Coal Co. * | John T. Nole | Belle Vernon |
| | 17 | Furno Brothers | Emil Furno | Sturgeon |
| | 4 | Fye, Elmer | Elmer Fye | Reynoldsville |
| | 31 | Fye & Seprish Coal Co. | Lewis C. Fye | Karthaus |
| | 20 | Fyock, N. J. * | N. J. Fyock | Stoystown |
| | 20 | G. & A. Coal Co. | Dominick G. Neri | Boswell |
| | 23 | G. & B. Coal Co. | Joseph Beason | Saltsburg, R.D.2 |
| | 18 | G. M. & W. Coal Co., Inc. | James Park | Robertsdale |
| | 10 | G. W. S. Coal Co. | Francis Glenn | Lilly |
| | 19 | Galetti Coal Co. * | Ralph R. Galetti | Jeannette |
| | 8 | Gallagher Coal Co. * | John Gallagher | Sandy Ridge |
| | 31 | Gallagher Coal Co. | Clair Gallagher | Benezett |
| | 21 | Gans Mining Co., Inc. | Lloyd W. Willburn | Morgantown, W. Va. |
| | 19 | Gantner Coal Co. | Eugene Gantner | Perryopolis |
| | 15 | Garay Coal Co. | William Garay | Bakerton |
| | 8 | Garden Coal Co., Inc. * | Leonard C. Learish | Woodland |
| | 3 | Garner Coal Co. # | Lyle Garner | Mercer |
| | 20 | Gary, John R. | John R. Gary | Markelton |
| | 16 | Gary, Lester | Lester Gary | Garrett |
| | 12 | Garzoni & Sons Coal Co. | Richard Garzoni | Punxsutawney, R.D. |
| | 25 | Gaston Coal | J. E. Gaston | Marion Center |
| | 18 | Gates Bros. & Son | Thomas W. Gates | Fallen Timber |
| | 9 | Gateway Coal Co. | W. E. Hess | California |
| | 27 | Gealsha Coal Co. | S. J. Gealsha | Coalport |
| | 16 | Geiger, Fred | Fred Geiger | Meyersdale |
| | 12 | Gelnette Coal Co. | Glenn Gelnette | Brookville |
| | 17 | General Dynamics Corp. * | R. B. Bassett | Darlington |
| | 16-21 | Genovese Coal Co. * | Theodore Genovese | Uniontown |
| | 18 | Gibson Coal Co. * | F. L. Zeigler | Barnesboro |
| | 20 | Gindlesperger Bros., The | Merle Gindlesperger | Quecreek |
| | 24 | Gindlesperger Brothers Coal Co., Inc. | Lester Gindlesperger | Central City |
| | 12 | Glen Irvan Corp. | Irvan Stoker | Lloydell |
| | 18 | Glendale Coal Co. | W. Francis Gates | Fallen Timber |
| | 12 | Glenn, Harry * | Harry Glenn | Corsica |
| | 12 | Glenn, W. Paul * | W. Paul Glenn | Corsica |
| | 20 | Glessner, Robert H., Jr. * | Robert H. Glessner | Berlin |
| | 25 | Glorry Coal Co., Inc. | Andy Polenik | Clymer |
| | 24 | Godin & Schmidt Coal Co. * | Joseph Godin | Stoystown |
| | 5 | Goetz, William O. * | William O. Goetz | Seneca |
| | 2 | Goldstrohm & Hawkins Coal Co. | Kenneth Goldstrohm | Kittanning |
| | 27 | Goodrow Coal Co. | John S. Goodrow | Clearfield |
| | 15 | Good Will Coal Co. | Boyd Winters | Cherry Tree, R.D. |
| | 15 | Gray Coal Co. | Theodore Gray | Barnesboro, R.D. |
| | 23 | Green, Inc., Walter * | Joseph E. Green | Scottdale, R.D.1 |
| | 18 | Gregg, Frank | Frank S. Gregg | Dysart |
| | 24 | Grela Coal Co. | Walter S. Grela | Windber |
| | 12 | Gromley Coal Co., Jay | Jay Gromley | Clymer, R.D. |
| | 8 | Grossman, Nicholas | Nicholas Grossman | Houtzdale |
| | 3 | Grove City Construction Co. # | G. R. Mathieson | Harrisville |
| | 8 | Gulish Coal Co. | Allen Gulish | Madera |
| | 23 | Gunderman Coal Co., Harry * | Harry Gunderman | Confluence |
| | 27 | Guydosik Coal Co. | Mike J. Guydosik | Morrisdale |
| | 12 | Guzzo Coal & Excavating Co. * | Joseph Guzzo | Punxsutawney |
| | 6 | H. & A. Coal Co. | Clyde Angelo | McClellandtown |
| | 4 | H. & G. Coal & Clay Co., Inc. * | James Uzmack | Corsica |
| | 25 | H. & H. Coal Co. | Lola Hess | Dixonville |
| | 25 | H. & J. Coal Co. | Herman Pontani | Starford |
| | 16 | H. & W. Coal Co. | Steve Watkins | Mt. Savage, Md. |
| | 18 | H. W. Z. Coal Co. | Henry W. Zachesky | Gallitzin |
| | 19 | Hall & Hall, Inc., J. M. & J. M. Jr. * | J. M. Hall | Murrysville |

| District | Operator | Gen'l Superintendent | Address |
|-------------|------------------------------------|----------------------|---------------------|
| 12 | Hamilton Mining Co. * | Charles Bertamini | Punxsutawney |
| 31 | Ham Coal Co. | Joe Micale | Weedville |
| 15 | Hannigan Coal Co. | Paul Hannigan | Carrolltown |
| 8-27 | Hansel Coal Mining Co., S. R. * | S. R. Hansel | Houtzdale |
| 28 | Harasty Coal | Charles Harasty | Vintondale |
| 19 | Harbaugh Coal Co. | J. C. Harbaugh | Madison |
| 8 | Harbison-Walker Refractories Co. * | R. E. Fricke | Mineral Springs |
| 2 | Harcliff Mining Co. | William Jamison | Pittsburgh |
| 2-4 | Harman, Paul C. * | Paul C. Harman | Fairmount City |
| 2 | Harman Coal Corp. | John Harman | Mayport |
| 14-29 | Harmar Coal Co. | W. P. Watson | Pittsburgh |
| 17 | Harmon Creek Coal Corp. ** | Walter Robertson | Pittsburgh |
| 31 | Harper, Lewis E. | Lewis E. Harper | Clearfield |
| 19 | Harris Coal Co. | J. R. Harris | Pittsburgh |
| 7 | Hause Coal Co. | Homer Hause | Stoystown |
| 2 | Hawk Bros. Coal Co. | Paul Hritz | New Bethlehem |
| 2 | Hawk Bros. Contracting Co. * | Melvin Hawk | New Bethlehem |
| 2 | Haynie Coal Co. * | Guy Toy | Spring Church |
| 12-25 | Head, Robert E. * | Robert Head | Indiana, R.D.4 |
| 18 | Heckman, Milton | Milton Heckman | Hopewell, R.D.2 |
| 2 | Heffelfinger Coal Co. * | Basil Heffelfinger | Cowansville |
| 7 | Heidingsfelder Coal Co., Fred C. | Fred Heidingsfelder | Johnstown |
| 16 | Helen Coal Co. | Nicholas Rodavich | Masontown |
| 2 | Hendershot Coal Co., Herbert | Herbert Hendershot | Cowansville |
| 2 | Henderson Coal Co. | Loyal Henderson | Distant |
| 27 | Henshaw Coal Co. | John Henshaw | Smith Mills |
| 15 | Hepburnia Coal Co. * | Robert Spencer | Grampian |
| 4 | Hepfl, William | William G. Hepfl | Clarion |
| 3 | Herman Coal Co. | James Mercatel | Butler |
| 16 | Herring & Baer | Walter Baer | Myersdale |
| 18 | Hertzog Coal Co. | Regis Hertzog | Dysart |
| 24 | Heshbon Coal Co., Inc. * | Francis Allison | Johnstown, R.D.3 |
| 18 | Hickory Hill Coal Co. | James Krieger | Coalmont |
| 27 | Hill Bros. Coal Co. * | Alberto Orlando | Philipsburg |
| 27 | Hill Coal Co. | Thomas Srock | Ginter |
| 3 | Hilliard Mining Co. ** | R. W. Kerry | Portersville |
| 15 | Hill Top Coal Co. | James Lydic | Barnesboro, R.D. |
| 21 | Hilltop Coal Corp. | Basil E. Zaycosky | Uniontown |
| 30 | Hiyota Fuel Co., Inc. | Robert VanDivender | Johnstown |
| 6 | Hoberney Coal Co. | George Hoberney | Cassandra |
| 24 | Hoffman Coal Co. | Herbert Hoffman | Windber, R.D.1 |
| 31 | Hoffman Coal Co., James E. * | James E. Hoffman | Karthus |
| 26 | Hofrichter Coal Co. * | Thomas J. Hofrichter | Avella, R.D.2 |
| 8 | Holden No. 1 Mine | Barney Finberg | Philipsburg |
| 4 | Hollobaugh Coal Co. * | Ed Hollobaugh | Mayport |
| 24 | Holsopple Coal Co. | D. B. Holsopple | Holsopple |
| 4 | Holt Mines | Dale Holt | Brockway |
| 15 | Holtz Coal Co., A. E. | William J. Holtz | Hastings, R.D. |
| 15 | Holtz Coal Co., C. A. | Charles A. Holtz | Hastings, R.D. |
| 15 | Holtz Coal Co., C. B. | C. B. Holtz | Hastings, R.D. |
| 15 | Holtz & Son Coal Co. | Isadore J. Holtz | Hastings, R.D. |
| 25 | Home Coal Co. | George Fetsko | Dixonville |
| 30 | Homer City Coal Co. * | Guerino Raglani | Homer City |
| 6 | Hope Coal Co. | Louis Vasas | Puritan |
| 15 | Hope Coal Co. | J. Ebbs | Barnesboro |
| 21 | Hope Coal Co. | Thomas C. Appleby | Uniontown |
| 21 | Horne Coal Co. | William Horne | Masontown |
| 24 | Horseshoe Coal | John S. Alexander | Scalp Level |
| 24 | Horwitz Coal Co. | Alex Horwitz | Windber, R.D.1 |
| 8 | Houdeshell Coal Co. | George Houdeshell | Howard, R.D.1 |
| 2 | Houser, Earl * | Earl Houser | New Bethlehem |
| 7 | Hritz, George | George Hritz | Windber |
| 2 | Huff Coal Co. * | Tom Huff | Dayton |
| 10 | Hughes & Co., C. A. | W. H. Hughes | Cresson |
| 24 | Ideal Coal Co. | L. D. Kozielec | Holsopple, R.D.2 |
| 10-25-27-30 | Imperial Coal Corp. | J. W. Krous | Clymer |
| 17 | Island Run Coal Co., The * | James Blair | Lisbon, R.D.3, Ohio |
| 15 | J. & J. Coal Co. | John Chlopik | Barnesboro |
| 16 | J. & R. Coal Co. | George Reagan | Uniontown |
| 28 | Jackson Coal Mining Co. | Susan M. Bankovich | Twin Rocks |
| 23 | Jamison Coal Co. | John S. Hubbard | Salina |
| 6 | Jenne Coal Co. | Anthony Obreza | Windber, R.D.2 |

| 278 | District | Operator | Gen'l Superintendent | Address |
|-----|----------|--|----------------------|---------------------|
| | 25 | Jones & Beringer | Doyle Beringer | Homer City |
| | 8 | Jones & Brague Mining Co. * | Raymond F. Brague | Blossburg |
| | 9-21 | Jones & Laughlin Steel Corp. | W. G. Kegel | California |
| | 20 | Jones & Young | John C. Young | Rockwood |
| | 21 | Jordan, Ben | Ben Jordan | Dilliner |
| | 27 | Jor-Nox Coal Co. | Raymond Withrow | New Millport |
| | 8 | Juliana Coal Co. | John Harchak | Morann |
| | 12 | K-B-M Coal Co. | Harvey Kniseley | Brookville |
| | 25 | K. & H. Coal Co. | Stanely Kopczyk | Glymer |
| | 18 | K. & K. Coal Co. | James J. Kneé | Ashville, R.D. |
| | 12 | K. & M. Coal Co. | J. B. Milliron | Punxsutawney |
| | 8 | K. & S. Coal Co. | Wash Sura | Phillipsburg |
| | 25 | K. & S. Coal, Inc. # | Harold Kammerdiner | Kittanning |
| | 4 | Kahle Coal Co. * | Kenneth Kahle | Knox |
| | 16 | Kaiser Refractories * | Wilbur S. Loudermilk | Addison |
| | 23 | Karazsia Coal Co., George | George Karazsia | Crabtree |
| | 14 | Kaskan, George | George Kaskan | Apollo, R.D.3 |
| | 2 | Kaskan Coal Co. | Mike Kaskan | Vandergrift |
| | 8 | Kasubick Bros. Coal Co. * | Joseph Kasubick | Houtzdale |
| | 8 | Kasubick Coal Co., M. | Marcellie Kasubick | Osceola Mills, R.D. |
| | 15 | Kays Coal Co. | Frank Kaminski | Hastings |
| | 16 | Keefer Coal Co. | George Keefer | Rockwood, R.D.3 |
| | 28 | Keilman Coal Co. | Glenn Keilman | Ebensburg, R.D. |
| | 28 | Kelly Coal Co. | John Kelly | Nanty-Glo |
| | 12 | Kennedy Coal Co. | Alvin Kennedy, Jr. | Punxsutawney |
| | 18 | Kenner Coal Co. | Henry W. Kenner | Coupon |
| | 8 | Kephart Coal Co., D. M. | Doyle Kephart | Osceola Mills |
| | 12 | Kerr, Darrell | Darrell Kerr | Marion Center |
| | 25 | Kerr Coal Co. | George Scuban | Hillsdale |
| | 3 | Kerry Coal Co. *# | R. W. Kerry | Portersville |
| | 17 | Keystone Valley Coal Co. *# | Leo Oglietti | Ellwood City |
| | 1 | Kimmel Coal Co. * | Mrs. Gertrude Kimmel | Arona |
| | 2 | Kimmel Coal Co. * | Ruth Kimmel | Shelocta |
| | 4 | King, Delbert C. | Delbert C. King | West Monterey |
| | 19 | King Coal Co., W. J. | W. J. King | Jacobs Creek |
| | 4 | Kiser, Wilbur H. * | Wilbur H. Kiser | Clarion |
| | 8 | Kitchen Coal Mine | Robert Kitchen | Westport |
| | 17 | Kitko, Paul | Paul Kitko | Madera |
| | 19 | Klaka Coal Co. | Joseph Klaka | Jeannette |
| | 2 | Klamar Coal Co. | Joe Klamar | Indiana |
| | 4 | Klebacha Coal Co., Joe | Joe Klebacha | DuBois |
| | 12 | Knisely Coal Co., Inc. | Joseph Caltagarone | Reynoldsville |
| | 20 | Knopsnyder, Elmer | Elmer Knopsnyder | Markleton |
| | 23 | Koballa, George | George Koballa | South Connellsville |
| | 24 | Kohler Coal Co. | Harry F. Kohler | Johnstown |
| | 14 | Kolen Coal Co. | Mike Lecorchick | Tarentum |
| | 19 | Koracin, Joseph, Jr. | Joseph Koracin | Yukon |
| | 16 | Korona Brothers Coal Co. | Martin A. Korona | Fairchance |
| | 8 | Koshko Brothers Coal Co. * | Robert M. Koshko | Clarence |
| | 20 | Koval & Koval | Charles Koval | Gray |
| | 28 | Kozak Coal Co. | John Kozak | Nanty Glo |
| | 20 | Kozola Bros. Coal Co. | Rudolph Kozola | Boswell |
| | 2-4 | Krach & Gearhart Coal Co. * | George Krach | DuBois |
| | 27 | Krause Coal Co. | Wesley Krause | Becarria |
| | 8 | Krause Coal Co., W. D. | W. D. Krause | Osceola Mills |
| | 16 | Kreger, Charles | Charles Kreger | Confluence |
| | 19 | Krevokuch Coal Co. | Paul Krevokuck | Hutchinson |
| | 18 | Krieger, James | James Krieger | Coalmont |
| | 8-27 | Kristianson & Johnson Coal Co.* | Halden Johnson | Lanse |
| | 12 | Kraynak Coal Co. | Thomas Kraynak | Glen Campbell |
| | 31 | Krolick Coal Co. | Thomas Krolick | Frenchville |
| | 28 | Krug Mine | George Krug | Ashville |
| | 16 | Krulock, Steve * | Steve Krulock | Uniontown |
| | 7 | Kukenberger, John | John Kukenberger | Johnstown |
| | 3 | Kutsch Coal Co. | R. J. Kutsch | Tarentum, R.D.2 |
| | 18 | L. & B. Coal Co. * | Raleigh Barnett | Waterfall |
| | 28 | L. & C. Coal Co. | Leonard Castine | Mineral Point |
| | 2 | L. & E. Construction & Equipment Co., Inc. * | Leon Echnoz | Kittanning |
| | 24 | L. & H. Coal Co. | William Harrison | Jerome |
| | 2 | L. J. M. Coal Co. | Leonard Marchitelli | Avonmore |
| | 21 | L. & P. Coal Co. | Frank Palya | Uniontown |

| District | Operator | Gen'l Superintendent | Address |
|----------|---|-----------------------|----------------------|
| 6 | L. & R. Coal Co. | Jesse Chappell | Lloydell |
| 31 | Lady Jane Collieries, Inc. | Wade L. Schwartzburg | Philipsburg |
| 5 | Lake Erie Mining Enterprises, Inc. * | Samuel Sorvillo | Lowellville, Ohio |
| 6 | Lamar Coal Co. | David Lamar | Portage |
| 12 | Lamkie Coal Co., Inc. * | William Lamkie, Sr. | Glen Campbell |
| 25 | Lantz Coal Co. | Clair Lantz | Indiana, R.D. |
| 15 | Lantz Coal Co., Inc. | Urban Lantz | Spangler |
| 27 | Larson & Emanuelson | Raymond Larson | Kylertown |
| 27 | Lash Coal Co. | George Lash | Curwensville |
| 6 | Lasky Construction Co. * | Stanley Lasky | Johnstown |
| 19 | Laspina Coal Co. * | Sam Laspina | Irwin |
| 18 | Latosky, Frank | Frank Latosky | Morann |
| 23 | Latrobe Fuel | John H. Kuhns | Latrobe |
| 15 | Laurel Hill Coal Co. | Oscar Lowmaster | Barnesboro |
| 8 | Laurel Run Coal Mining Co. | O. B. Borger | Moshannon |
| 23 | Laurel Valley Coal Co. | John S. Bottegai | Seward |
| 19 | Laurie Mining Co. * | Frank Tomajko | Adamsburg |
| 2 | Lauster Coal Co. | Roy Lauster | Kittanning |
| 25 | Lauver, John W. * | John Lauver | Indiana |
| 30 | Lawhead Coal Co., H. | Harold Lawhead | New Florence, R.D.2 |
| 7 | Lawrence Bros. Coal Co. | Frank Lawrence | Hooversville |
| 4 | Leadbetter Coal * | Merlin Leadbetter | Strattanville |
| 25 | Leasure Bros. Coal Co. * | Kenneth Leasure | Clymer |
| 5 | Leb Mining Co. * | William P. Foley, Sr. | Youngstown, Ohio |
| 21 | Lee Mineral Industries, Inc. | Richard Hornbeck | Morgantown, W. Va. |
| 2-14 | Leechburg Mining Co. | David G. Batistig | Leechburg, R.D.3 |
| 18 | Lego, J. & M. | James A. Lego | Gallitzin |
| 21 | Leneskie & Lewis Coal Co. | Charles Leneskie | Dilliner |
| 24 | LePorta Coal Mining Co., Leonard | Leonard LePorta | Seanor |
| 24 | Leppert's Coal Co. | Fred D. Leppert | Central City, R.D.1 |
| 2 | Lichanec Coal Co. | Mike Lichanec | Ford City |
| 3 | Lichina, Peter * | Peter Lichina | Gibsonia |
| 31 | Lingle Coal Co. | Emerson A. Amon | Shawville |
| 18 | Link Coal Co. | Herman Link | Dysart |
| 22 | Lipp Coal Co. | Andreas Lipp | Elizabeth, R.D.3 |
| 17 | List Mining Co. * | Walter List | Slippery Rock, R.D.3 |
| 2 | Lockhard, George | George Lockhard | Avonmore |
| 6 | Lonely Coal Co. | John Jubina | Puritan |
| 24 | Long, Robert G. * | Robert G. Long | Central City, R.D.1 |
| 15 | Lubert Coal Co. | Frank Lubert | Hastings |
| 3 | Lucas, George E. * | George E. Lucas | Chicora, R.D.3 |
| 5 | Lucas Coal Co. * | A. J. Lucas | Grove City |
| 20 | Luce & Kowaleski | Thomas Lucas | Somerset |
| 4 | Lundblad, Rudolph | Rudolph Lundblad | Brockway |
| 23 | Lyda Coal & Land Co. | T. R. Lyda | Black Lick |
| 30 | Lydick & Kosic | John Kosic | Graceton |
| 30 | Lynch Coal Co. | Thomas E. Lynch | Seward |
| 21 | Lynn Fuel Co. | W. M. Tait | Morgantown, W. Va. |
| 28 | Lyttle Coal Co., Anthony | Anthony Lyttle | Nanty Glo |
| 22 | M. & N. Coal Co. | James O. Miller | Finleyville |
| 4 | Mac Coal Co. ** | Dail McLaughlin | Rimersburg |
| 17 | Mac Coal Co. ** | Carlo Teodori | Lawrence |
| 23 | Magnani Coal Co. | Oscar F. Magnani | Robinson |
| 31 | Maholtz, John | John Maholtz | Penfield |
| 2 | Mahoning Construction Co. * | Harold C. Kells | New Bethlehem |
| 16 | Malinsky Coal Co. | Roy E. Linninger | Martin |
| 8 | Maney Coal Co. * | Homer Maney, Jr. | Philipsburg |
| 16 | Manor Hill Coal Co. * | H. E. Merrill | Garrett |
| 2 | Manor Minerals, Inc. * | William Stitt | Kittanning |
| 4 | Maple Coal Co. | Robert Gibson | Reynoldsville |
| 8-31 | Maple Hill Coal Co. * | Stanley Gearhart | Clearfield |
| 25 | Marion Center Mining Co. * | Clair B. Kinter | Marion Center |
| 6 | Marion Coal Co. | Andrew Marion | Elton |
| 12 | Markle-Bullers Coal Co., Inc. | Irvin Bullers | Punxsutawney |
| 24 | Marsh Coal Co., W. R. * | William R. Marsh | Johnstown |
| 16-23 | Marsolino Coal & Coke, Inc. * | Anthony J. Marsolino | Uniontown |
| 31 | Martell Mining Co. | Metro Kovalchick | Osceola Mills |
| 12 | Martin, Charles A. * | Walter Bouch | Mahaffey |
| 18 | Martin, William H. | William H. Martin | Six Mile Run |
| 30 | Martindale Coal Co. | Raymond Bruscha | Portage |

| 280 | District | Operator | Gen'l Superintendent | Address |
|-------|----------|------------------------------------|----------------------|----------------------|
| 14 | | Mateer Coal Co. | Orestes Vietto | Leechburg |
| 22 | | Mathies Coal Co. | R. D. Lauder | Finleyville, R.D.2 |
| 3 | | Mathieson Coal Co., Thomas B. * | Thomas B. Mathieson | Grove City |
| 12-31 | | Matthews Coal Co., Inc. * | Howard Matthews | Grampian |
| 4 | | Mauersberg, Kenneth & Gerald * | Robert J. Mauersberg | Sigel |
| 12 | | Maurer Coal Co. | William Maurer | Punxsutawney |
| 4 | | Maxim, Mike | Mike J. Maxim | Reynoldsville |
| 28 | | May Coal Co. | Edgar May | Johnstown |
| 4 | | Mays Coal Co. * | James A. Mays | Clarion |
| 27 | | Mays Coal Co., Leslie * | Leslie Mays | Olanta |
| 17 | | Mazzaro Coal Co. * | Mike Mazzaro | Clinton |
| 2 | | McCanna, C. D. | C. D. McCanna | Kittanning |
| 20 | | McClemens Coal Co. | Ross McClemens | Somerset |
| 30 | | McClinsey Coal Co. | Lewis McClinsey | Shelcta, R.D.3 |
| 19 | | McClintock, Ralph | Ralph McClintock | Irwin |
| 30 | | McCracken Coal Co. | Daniel McCracken | West Lebanon |
| 16 | | McGee Coal Co. | George McGee | Uniontown |
| 18 | | McGuire Coal Co. | Frank B. Robbins | Ashville, R.D. |
| 2 | | McKay Coal Co. | Roid McKay | Mahoning |
| 25 | | McKee Mines | Ernest McKee | Marion Center |
| 8 | | McLaughlin, F. W. | F. W. McLaughlin | Snow Shoe |
| 19 | | McNair Coal Co. | E. P. McNair | Connellsville |
| 25 | | Mears Coal Co. * | Edward Mears | Marion Center |
| 18 | | Meck, Elmer | Elmer Meck | Six Mile Run, R.D. |
| 5 | | Medusa Portland Cement Co. * | A. F. Krebs | Wampum |
| 16 | | Menallen Coke Co. * | Max Nobel | New Salem |
| 12 | | Merrell Mining Co. | Paul Merrell | Big Run |
| 16 | | Merrill Sons & Co., W. A.* | Charles A. Merrill | Garrett |
| 7 | | Meske Coal Co. | Robert Meske | Johnstown |
| 8 | | Metro Coal Co., Pete | Pete Metro | Madera |
| 16 | | Metros Coal Co. | John Metros | Uniontown |
| 21 | | Metz, William G. | W. M. Tait | Morgantown, W. Va. |
| 8 | | Meyer, G. W. & W. D. * | Boyd Houck | Philipsburg |
| 30 | | Meyer Bros. Coal Co. | Perry Meyer | Shelcta, R.D.1 |
| 27 | | Meyer, J. Bruce | J. Bruce Meyer | Clearfield |
| 16 | | Migyanko, Charles | Charles Migyanko | Uniontown |
| 24 | | Milavec Coal Co. | John Milavec, Jr. | Cairnbrook, R.D.1 |
| 16 | | Miller, Acie & Joseph | Joseph Miller | Ohioopyle |
| 16 | | Miller, Carl F. | Carl Miller | Meyersdale |
| 16 | | Miller, Edward G. * | Edward G. Miller | Smithfield |
| 12 | | Miller, Fred | Fred Miller | Anita |
| 12 | | Miller, Howard | Howard Miller | Anita |
| 16 | | Miller Brothers | William Miller | Rockwood |
| 18 | | Miller Bros. Coal Co. | Randall Miller | Glasgow |
| 2 | | Miller Coal Co. | Boyd Miller | Leechburg |
| 23 | | Miller Run Coal & Stone Co. | H. I. Phemister | Latrobe |
| 5 | | Miller & McKnight Coal Co. * | Calvin McKnight | Slippery Rock, R.D.1 |
| 17 | | Miller & Son Coal, R. | R. M. Miller | Ellwood City |
| 14 | | Millerstown Coal Co. | Nick Giovannelli | New Kensington |
| 29 | | Milliken Brick Co., Inc. * | Earl Cravener | Kittanning, R.D.1 |
| 12 | | Mills, William | William Mills | Punxsutawney |
| 18 | | Minersville Coal Co. | Daniel Williams | Dudley |
| 4 | | Minns Coal Co. * | Emerson Yount | DuBois |
| 21 | | Molnar Coal Mining Co., Inc. | Michael N. Molnar | Morgantown, W. Va. |
| 15 | | Molo Coal Co. | Jay Anderson | Barnesboro, R.D. |
| 6 | | Molton Coal Co. | John Molton | South Fork |
| 12 | | Monnie, S. C. * | S. C. Monnie | Glen Campbell |
| 12 | | Monoskey, Peter | Peter Monoskey | Rossiter |
| 17 | | Montgomery, Lewis | Lewis Montgomery | Waynesburg, R.D.2 |
| 13 | | Montour Valley Coal Co. * | R. K. Davis | Imperial |
| 23 | | Moore Coal Co. | Charles Moore | Latrobe, R.D.5 |
| 12 | | Moore Coal Co., Everett *# | John E. Moore | Punxsutawney |
| 20 | | Moore Mine | Irwin Moore | Friedens |
| 8 | | Moore & Son, W. G. * | H. S. Moore | Philipsburg |
| 21 | | Morgan Coal Co. | David Morgan | Olyphant |
| 25 | | Morrone Coal Co. * | Roy Foehrenbach | Clymer, R.D. |
| 31 | | Moshannon Falls Mining Co., Inc. * | Irvin Stuart | Woodland |
| 10 | | Moshannon Mining Co. | John Shall | Cresson |
| 27 | | Moshannon Smithing Coal Co. | W. S. Williams | Ramey |
| 2 | | Mossgrove Mining, Inc. | Russell Herby | Blairsville |
| 22 | | Mowery Coal Co. | LeRoy Mowery | Herminie |

| District | Operator | Gen'l Superintendent | Address |
|----------|--|----------------------|-----------------------|
| 18 | Mule Shoe Coal Co. | Joseph Dukes | Cresson |
| 24 | Murphy, Lewis * | Lewis Murphy | Mt. Pleasant |
| 4 | Myers, Homer | Homer E. Myers | Sligo |
| 23-29 | National Mines Corp. | G. M. Rigg | Isabella |
| 17 | National Steel Corp. * | Frank Skrypak | Weirton, W. Va. |
| 7 | Nau Coal Co., Edward | Edward Nau | Johnstown |
| 25 | Neal, Quay | Quay Neal | Dixonville |
| 7 | Neff, Bernard | Bernard Neff | Johnstown |
| 5 | Negley Fire Clay Co., The * | Henry F. Schlueter | New Galilee |
| 27 | Netterblad & Almgren | Carl Netterblad | Morrisdale |
| 10 | New Hope Coal Co. | Joseph Wilk | Lilly |
| 31 | New Shawmut Mining Co. ** | A. J. Palumbo | St. Marys |
| 23 | Newill, Stanley | Stanley Newill | Mt. Pleasant, R.D.2 |
| 16 | Nicholson, M. Z. | Morris Nicholson | Confluence |
| 23 | Nicholson, Weldon | Weldon Nicholson | Normalville |
| 30 | North American Coal Corp., The | Franklin L. Scott | Seward |
| 15 | North Cambria Fuel Co. * | L. F. Strittmatter | Hastings |
| 17 | North Sewickley Coal Co. ** | Frank Kopriwa | Beaver Falls, R.D.2 |
| 27 | Nudge Coal Co. | Peter Nudge | Philipsburg |
| 8 | Oak Grove Coal Co. * | John McCarthy | Morrisdale |
| 7 | Oakland Coal Co. * | T. F. Ziants | Johnstown |
| 28 | Odda Coal Co. | Philip Odda | Nanty Glo |
| 24 | Ogletown Coal Co., Inc. | John Desort | Windber, R.D.1 |
| 7 | Ohio Street Coal Co. | Anthony J. Units | Johnstown |
| 16 | Ohler Coal Co. | George Ohler | Myersdale |
| 14 | Oliver Coal | R. E. Oliver | Saltsburg |
| 4-5 | Onyx Coal, Inc. * | Guy W. Stoupe | Eminton, R.D.3 |
| 24 | Orr Coal Co., Junior L. # | Junior L. Orr | Indiana |
| 19-23 | Ott Coal Co. | Dewey Ott | Windber, R.D.1 |
| 14 | Overly, L. W. * | L. W. Overly | Mt. Pleasant |
| 31 | Owens Coal Co. | Todd Owens | Apollo |
| 8 | Owens Coal Co., S. F. | S. F. Owens | Lecontes Mills, R.D.1 |
| 9 | Owens Coal Mining Co. | Joseph A. Owens | Lecontes Mills |
| 18 | P. & A. Coal Co. | Mike Carbonara | Fredericktown |
| 25 | P. B. S. Coals, Inc. * | William Will | Bedford |
| 21 | P. & G. Coal Co. | Leroy Putt | Clymer, R.D. |
| 2 | P. & J. Coal Co. | James Pettitte | Morgantown, W. Va. |
| 24 | P. & L. Coal Co. * | Perry Forester | Ford City |
| 12-31 | P. & M. Equipment Corp. * | Patsy Corvi | Johnstown |
| 18 | P. & N. Coal Co., Inc. ** | D. J. White | Punxsutawney |
| 8 | P. & P. Coal Co. | Elmer Pettenati | Ashville, R.D. |
| 21 | Padisak, Joseph A. * | Joseph A. Padisak | Clarence |
| 15 | Palko Brothers | Andrew Palko | McClellandtown |
| 2 | Panaro Brothers Coal Co. | L. Panaro | Barnesboro |
| 17 | Pancho Coal Co., Inc. | Frank Isaco | Cowansville |
| 12 | Pangersis Coal Co. * | Edward Pangersis | Oakdale, R.D.2 |
| 28 | Park, Allen | Allen Park | Brookville |
| 2 | Park Hill Coal Co. | John Berzinsky | Park Hill |
| 4-12 | Partner Coal Co. | Joe Gilchrist | Apollo |
| 19 | Pascaret Coal Co., James * | James Pascaret | Corsica |
| 8 | Paterline Coal Co., Peter | Peter Paterline | Smithton |
| 15 | Patishnock, George | George Patishnock | Snow Shoe |
| 20 | Patton Hill Coal Co. | James Hunter | St. Benedict |
| 19 | Paul Coal Sales, Inc. * | Vernon R. Paul | Stoystown, R.D.3 |
| 17 | Paulisick, Peter * | Peter Paulisick | Export |
| 17 | Pawlosky Coal Co., Tony | Tony Pawlosky | Hickory, R.D.1 |
| 16 | Peggs Run Coal Co., Inc. | J. S. Courtney | Beaver |
| 12 | Pekar, Joseph | Joseph Pekar | Point Marion |
| 25 | Peles, John | John Peles | Glen Campbell |
| 8 | Peles Bros. Coal Co. | Nestor Peles | Glen Campbell |
| 5 | Penbrook Contracting Corp. ** | Stanley Crum | Clearfield |
| 25 | Pengrove Coal Co. * | Len Chutz | Slippery Rock, R.D.2 |
| 12 | Penn Hill Coal Co., Inc. | Kenneth Leasure | Clymer |
| 6-30 | Pennington, Archie | Archie Pennington | Glen Campbell |
| 17 | Pennsylvania Coal & Coke, Div. of Colt Industries, Inc. | Richard G. Hanwell | Cresson |
| 17 | Pennweir Construction Co. ** | Frank Skrypak | Weirton, W. Va. |
| 31 | Penowa Coal Co. * | Elde Bruner | Burgettstown, R.D.3 |
| 12 | Penoyer & Co., D. C. * | D. C. Penoyer | Clearfield |
| 22 | Pentz, Edwin W. | Edwin Pentz | Grampian |
| 8 | Pera, Angelo | Angelo Pera | Finleyville |
| | Percival, Paul * | Paul Percival | Canton, R.D. |

| 282 | District | Operator | Gen'l Superintendent | Address |
|-----|----------|--|----------------------|--------------------|
| | 5 | Perry-Ross Coal Co. * | Anthony Perry | Sharon |
| | 24 | Peterson, C. E. * | Lynn Boyce | Westover, R.D.1 |
| | 28 | Petree Coal Co. | Albert Petree | Johnstown |
| | 24 | Petro Coal Co. | William Petro | Johnstown |
| | 28 | Petrowski Coal Co. | Stanley Petrowski | Johnstown |
| | 23 | Petrosky, Victor | Victor Petrosky | Latrobe, R.D.4 |
| | 23 | Phillips, Frank | Frank Phillips | Ligonier, R.D.1 |
| | 12 | Phillips Coal Co., Al & Jack * | Jack Phillips | Punxsutawney |
| | 3 | Piatt & Craig Coal Co. # | Jack Craig | New Castle |
| | 16-23 | Piccolomini, William * | William Piccolomini | Connellsville |
| | 13 | Pickands Mather & Co., Operators | J. A. Brookes | Cleveland 14, Ohio |
| | 30 | Piekarski Coal Co. | Walter Piekarski | Waterman |
| | 25 | Pigeon Hill Coal Co. | Harry Rorabaugh | Dixonville |
| | 5 | Pilgrim Coal Co., Inc. * | J. M. Donnelly | Volant, R.D.3 |
| | 16 | Pine Coal Co. | Metro Burzinski | Myersdale |
| | 17-19-26 | Pittsburgh Coal Co., Div. of Consolidation Coal Co. *# | J. L. Rozance | Library |
| | 19 | Pletcher, Clarence B. | C. B. Pletcher | Scottdale |
| | 30 | Pohuski Coal Co. | Charles Pohuski | Black Lick |
| | 16 | Pontorero & Sons Coal Co. * | Paul Pontorero | Masontown |
| | 28 | Port John Coal Co. | Justin White | Portage |
| | 16 | Porter & Bucy | Melvin Porter | Hyndman |
| | 24 | Potochar & Potochar Coal Co. | Joseph Potochar | Hooversville |
| | 19 | Potoka Coal Co. | Steve Potoka | Tarrs |
| | 2 | Powell Coal Co. | James Hosey | Kittanning |
| | 18 | Powell Coal Co. * | Alva Lewis | Blandburg |
| | 27-31 | Powell Coal Co., C. E. * | Denzil Powell | Blandburg |
| | 18 | Powell Run Coal Co. | Bud Shomo | Fallen Timber |
| | 16 | Premus, Fred | Fred Premus | Connellsville |
| | 13 | Price Coal Co. | Russell Price | Merrittstown |
| | 6 | Primovich & Permisky Coal Co. | Stanley Permisky | Lloydell |
| | 24 | Progressive Mining Co. | Gilbert Roberts | Holsopple |
| | 6 | Prospect Coal Co. | Robert Chappell | Portage |
| | 16 | Pruitt Coal Co. | Norman Pruitt | Smithfield |
| | 25 | Purchase Line Mining Co., Inc. * | Lola Hess | Dixonville |
| | 7 | Putman Coal Co. | Lindsay P. Putman | Stoystown |
| | 8 | Putman & Green, Inc. * | O. T. Shingledecker | Philipsburg |
| | 7 | Pysnik Coal Co. | Michael Pysnik | Hooversville |
| | 19 | R. C. B. Coal Co. * | Edward Ritenour | Adamsburg |
| | 25 | R. O. S. Coal Co. | William Rice | Clymer, R.D. |
| | 15 | R. & S. Coal Co. | Hersial Rumel | Spangler |
| | 21 | R. & S. Coal Co. | William Radicic | Dilliner |
| | 25 | R. T. C. Coal Co. * | Rocco Yanity | Indiana |
| | 12-25 | Ramseytown Coal Co. | John Voyten | Punxsutawney |
| | 20 | Randolph Coal Mining Co. | Clark R. Kaltenbaugh | Stoystown |
| | 27 | Ransford Coal Co. | Ransford J. Marshall | Madera |
| | 22 | Rathgeb & Gorr * | J. M. Rathgeb | Elizabeth, R.D.1 |
| | 23 | Raven Coal Co. | John Raven | Brownsville |
| | 31 | Real Coal Co. | J. W. Erich | St. Marys |
| | 18 | Red Arrow Coal Co. | Angelo Marra | Ashville |
| | 12 | Red Gap Coal Co. * | Frank Gardner, Sr. | Glen Campbell |
| | 18 | Red Ridge Coal Co. * | F. L. Zeigler | Barnesboro |
| | 2 | Reddinger Coal Co. * | Dennis Reddinger | Distant |
| | 4 | Reed Coal Co. | Frank Reed | Clarion |
| | 18 | Reed Coal Co., Warren H. | Thomas J. Reed | Dudley |
| | 4 | Reed Contractor & Co., Inc., E. M. * | Clair Miller | Distant |
| | 31 | Reese Coal Co. * | Philip Reese | Karthauss |
| | 24 | Reitz Coal Co. | Orlando Seese | Johnstown, R.D. |
| | 31 | Renwick & Colari Coal Co. | Lawson Renwick | Weedville |
| | 8 | Repasky Coal Co. | Joe Repasky | Moshannon |
| | 9-23-29 | Republic Steel Corp. | G. E. DeRusha | Uniontown |
| | 15 | Revak Coal Co. | Steve Revak | Hastings |
| | 8 | Rice Brothers Coal Co. * | Max Rice | Philipsburg |
| | 20 | Rice Coal Co., Inc., Carl | Claude Rice | Stoystown |
| | 15 | Rich Hill Coal Mining Corp. | James Froggatt | Hastings |
| | 2-3 | Richards Coal Co. *# | R. H. Richards | Bruin |
| | 24 | Richland Coal Corp. | Thomas Martinago | South Fork, R.D.1 |
| | 18 | Rickard Coal Mining Co. | Blair Rickard | Fallen Timber |
| | 31 | Riddle Coal Co. | George O. Riddle | Grampian |
| | 8 | Rinskey & Stevens | Stanley Rinskey | Osceola Mills |
| | 18 | Ritchey Bros. Coal Co. | Clyde Ritchey | Six Mile Run, R.D. |

| District | Operator | Gen'l Superintendent | Address |
|----------|-----------------------------------|-----------------------|---------------------|
| 19 | River Coal Co. | Stephen Roszak | Sutersville |
| 8-27-31 | River Hill Coal Co. * | Raymond Larson | Kylertown |
| 18 | Roberts Coal Co. | Domenick Roberts | Altosna |
| 2 | Robin Coal Co. | Fred Yarger | New Bethlehem |
| 15 | Robuck Coal Co. | Walter Feighner | Barnesboro |
| 2-25 | Rochester & Pittsburgh Coal Co. | W. J. Shields | Indiana |
| 16 | Romesburg & Heinbaugh | James Heinbaugh | Confluence |
| 7 | Rose Coal Co. | Elmer Ross | Boswell |
| 30 | Rosensteel Coal Co. * | C. L. Rosensteel | Saltsburg |
| 4 | Rosio, Mrs. Michael J. * | James R. Rosio | DuBois |
| 31 | Ross, Howard G. | Howard Ross | Clearfield |
| 22 | Rostosky Bros. * | Joseph Rostosky | Monongehela, R.D.3 |
| 16 | Rostosky Coal Co., Joseph * | Joseph Rostosky | Monongehela |
| 22 | Rostosky Coal, Michael * | Michael Rostosky | Monongahela, R.D.2 |
| 8 | Rougeux & Trimpey * | Kenneth Rougeux | Karthus |
| 27 | Rowles Coal Co. | Harvey Rowles | Olanta |
| 27 | Roy Coal Co., Inc. * | Roy Mays | Olanta |
| 19 | Rozina Coal Co. | Frank Rozina | Claridge |
| 16 | Ruane Coal & Coke Co. * | James L. Ruane, Jr. | Fairchance |
| 19 | Ruffsedale Coal Co., Inc. | F. R. Zachnar | Ruffsedale |
| 28 | Rummel Coal Co. | Carl Rummel | Vintondale |
| 17 | Rupani, Armando * | Armando Rupani | Bulger, R.D.1 |
| 12-27 | Ryan Bros. Coal Co. * | Robert Ryan | Hyde |
| 31 | Rydesky Coal Co. * | Theodore W. Quinn | Sterling Run |
| 19 | S. & U. Coal Co. | Stanley Skelaski | Wyano |
| 16-21 | Sabatine Coal Co. * | Frank Sabatine | Uniontown |
| 23 | Sager Coal Co. | Harold Sager | Belle Vernon, R.D.1 |
| 28 | St. Clair Run Coal Co. | William Bisch | Johnstown |
| 4 | St. Marys Coal & Gravel Co. | Edwin O. Erikson | Brockway |
| 7 | Salla Coal Co., John | John Salla | Johnstown |
| 3 | Salzano & Ross Coal Co. | Nick Ross | New Castle |
| 21 | Samek Coal Co. | Walter Samek | Carmichaels |
| 19 | Sandrick Coal Co. | Michael Sandrick | Irwin |
| 16 | Sanner Bros. Coal Co. * | Robert Sanner | Rockwood |
| 16 | Sanner Coal Co., Merle * | Merle Sanner | Rockwood |
| 31 | Sarnoski Sons, Walter | Walter Sarnoski | Weedville, R.D.1 |
| 18 | Scott Bros. Coal Co. | John Scott | Blandburg |
| 16 | Scurfield, William E. * | William E. Scurfield | Berlin |
| 23 | Seanor Coal Co. | Frank P. Waggatt | Saltsburg |
| 3 | Sechan Limestone *# | Robert Sechan | Prospect, R.D.1 |
| 23 | Sekora's Coal | John Sekora | Greensburg |
| 15 | Seldom Seen Valley Coal Co., Inc. | Dr. Edward J. Haluska | Patton |
| 24 | Seliga Coal Co., Edward J. | Edward J. Seliga | Windber |
| 19 | Senor Coal Co., Inc. * | Lenzino Lenzi | Monongahela |
| 8 | Seprish & Urbanick Coal Co. * | Joseph Urbanick | Snow Shoe, R.D. |
| 13 | Sevachko Coal Co., Anna | Edward Sevachko | Uniontown |
| 16 | Shaffer, Earl H. | Earl Shaffer | Somerset |
| 24 | Shaffer, Myron * | Myron Shaffer | Windber, R.D.1 |
| 16 | Shaffer, Nevin L. | Nevin Shaffer | Meyersdale |
| 16 | Shaffer Coal Co. | Hunter Shaffer | Meyersdale |
| 16 | Shaffer Mine | Roy M. Shaffer | Berlin |
| 24 | Shaffer & Sons Coal Co., I. | Dean G. Shaffer | Windber |
| 16 | Shallenberger Coal Co. | Byron Shallenberger | Scottdale |
| 2 | Shannock Coal Co. | David Boyer | Rural Valley |
| 18 | Shaw, O. J. | Lloyd Keifman | Hopewell |
| 7 | Shaw Coal Co. | Kenneth A. Shaw | Johnstown |
| 12-31 | Shawville Coal Co., Inc. * | James E. Hudson | Shawville |
| 24 | Sheesley Mineral Co. * | Patsy Corvi | Johnstown |
| 18 | Shehan, Edward | Edward Shehan | Three Springs |
| 25 | Shenango Incorporated | Emery Henry | Homer City |
| 16 | Shepard Coal Co., Inc. * | Chester Aretta | Collier |
| 18 | Sherbine, Lawrence * | Lawrence Sherbine | Wilmore |
| 4 | Sherman Co., Joe F. * | J. C. Shirey | Hawthorn |
| 7 | Shiber Coal Co. | J. H. Shiber | Johnstown |
| 25 | Shick Coal Co. * | Wallace Shick | Indiana |
| 20 | Shoff, Robert M. | Robert M. Shoff | Somerset |
| 7 | Shroyer Coal Co. | Robert Shroyer | Johnstown |
| 7 | Shubert & Kraylik Coal Co. | Louis Shubert | Stoystown |
| 6 | Shuster Coal Co. | John Shuster | Windber |
| 4 | Siegel Coal Co., Harold A. * | Harold A. Siegel | Clarion |
| 22 | Siler Coal Co. | Vincent Siler | Clairton |
| 29 | Simpson Coal Co. | Walter Simpson | Cheswick, R.D.1 |

| 284 | District | Operator | Gen'l Superintendent | Address |
|-----|----------|--|-------------------------|---------------------|
| | 3 | Sisco Coal Co. | Charles Sisco | Hilliards, R.D.1 |
| | 24 | Six Foremen Coal Co., Inc. | Grant Conlin | Cairnbrook, R.D.1 |
| | 16 | Slifco Brothers Coal * | John Slifco | Berlin |
| | 31 | Slyder, S. Brake * | S. Brake Slyder | Emporium |
| | 2 | Smith, Ernest D. # | Ernest Smith | Kittanning |
| | 25 | Smith, George F. | George Smith | Indiana |
| | 2 | Smith, J. Merle * | J. Merle Smith | Avomere |
| | 2 | Smith Coal Co. | Elvin Snyder | Timblin |
| | 8 | Smith Coal Co., Carl | Carl Smith | Brisbin |
| | 31 | Smith Coal Co., Edward | Edward Smith | Osceola Mills, R.D. |
| | 2 | Smith Coal Co., George | George Smith | Indiana |
| | 12 | Smith Coal Co., Percy | Percy Smith | Punxsutawney |
| | 2 | Smith & Hawkins Coal Co. | Harold Hawkins | Kittanning |
| | 31 | Smith & Rogos Coal Co. * | Alfred A. Smith | Brockway |
| | 30 | Smith & Son Coal Co. | Carl Smith | West Lebanon |
| | 4 | Smith & Sons, Farmer * | Farmer Smith | Reynoldsville |
| | 12 | Smith & Sons Coal Co., W. A. * | R. M. Smith | Glen Campbell |
| | 31 | Smith & Zindell Coal Co. * | Paul G. Smith | Clearfield |
| | 12 | Smock, Chester | Chester Smock | Mahaffey |
| | 27 | Smolko Coal Co. | John Smolko | Becarria |
| | 12 | Snyder, Delphin | Delphin Snyder | Grampian |
| | 2 | Snyder Co., C. H. # | Donald Bear | Kittanning |
| | 12 | Snyder Coal Co. | Russell Snyder | Timblin |
| | 4 | Snyder & Son, C. A. * | C. A. Snyder | Falls Creek |
| | 16-19-23 | Soberdash Coal & Coke Co. * | Andrew J. Soberdash | Connellsville |
| | 22 | Solar Coal Co. * | George Watson | West Elizabeth |
| | 7 | Solar Fuel Co. | Paul Shrechengost | Hooversville |
| | 7 | Solar Fuel No. 4 Coal Co. | William C. Amagost | Hooversville |
| | 12 | Soltis & Sons, George | George Soltis | Glen Campbell |
| | 8 | Sorgen, Fred W. | Fred Sorgen | Renovo, R.D. |
| | 16 | Sorrento, Guiseppi | Guiseppi Sorrento | Smithfield |
| | 12 | Spader Coal Co., Helen | Sandy Spader | Punxsutawney |
| | 12 | Spencer Coal Co., H. F. | H. F. Spencer | Punxsutawney |
| | 12 | Spencer & Mauk Coal Co., Inc. | William Mauk | Punxsutawney |
| | 23 | Spewock, Theodore | Theodore Spewock | Latrobe, R.D.5 |
| | 15 | Sponsky Coal Co. | William Sponsky | Bakerton |
| | 22 | Sporio Coal * | Paul Sporio | Elizabeth |
| | 22 | Spruce Tree Coal Co. | Herman H. Shaffer | Windber, R.D.1 |
| | 19 | Stahl Coal Co. * | Everett Stahl | Smithton |
| | 20 | Stahl Coal Co., Elmer D. | Elmer D. Stahl | Stoystown |
| | 4-12 | Stahlman Coal Co., Inc., W.P.# | Dean Rhodes | Corsica |
| | 12 | Staley, James | James Staley | Punxsutawney |
| | 28 | Standard Collieries, Inc. | Nino Cotroneo | Johnstown |
| | 10 | Standard No. 1 Coal Co. | John Mazur | Lilly |
| | 31 | Starr, Ivan Jr. * | Ivan Starr, Jr. | Brockport |
| | 23 | State Line Coal Co., Inc. * | Frank Malinosky | McDonald |
| | 18 | Steele, W. A. | W. A. Steele | Hopewell |
| | 26 | Stefkovich Brothers * | Albert P. Stefkovich | Avella, R.D.2 |
| | 8 | Stempeck Coal Co. | John Stempeck | Blossburg, R.D.1 |
| | 10-15 | Sterling Coal Co. | John Buck | Elmora |
| | 20 | Sterner, Oscar E. | Oscar E. Sterner | Jerome |
| | 25 | Stewart Coal Mine | J. W. Stewart | Indiana |
| | 4 | Stiles Co., G. A. * | Kenneth H. McFarland | Tylersburg |
| | 7 | Stineman Coal & Coke Co. | Andrew Sepety | Johnstown |
| | 8 | Stott Coal, James * | James M. Stott | Philipsburg |
| | 12 | Strishock Coal Co. # | Steve Strishock | Brockway |
| | 21 | Stromick, Mike * | Mike Stromick | McLellanstown |
| | 2 | Strong's Quality Coal Co. | Tom Strong | Shelcta |
| | 16 | Sturtz Mine | Elwood Sturtz | Hyndman |
| | 20 | Stutzman, Walter | Walter Stutzman | Friedens |
| | 16 | Suder, Jay W. * | Jay W. Suder | Berlin |
| | 3-5 | Sunbeam Coal Corp. * | William L. Harger | Boyers |
| | 30 | Sunny Creek Coal Co. | Charles Lockard | Indiana |
| | 17 | Sunnyside Coal Mining Co., The# | H. R. Martsolf | Darlington |
| | 30 | Sutilla Coal Co. * | William F. Sutilla | Indiana |
| | 22 | Sutter Coal Co. | Stanley Sutter | Elizabeth |
| | 27 | Sutton Coal Co., John I. | James Martin | Philipsburg |
| | 20 | Svonavec Co., D. & J. | Donald W. Svonavec | Listie |
| | 16-20 | Svonavec Coal Co. * | Steve Svonavec | Friedens |
| | 6 | Swamp Coal Co. | Leonard Kalinoski | Portage |
| | 8 | Swancer Coal Mine | William A. Swancer, Jr. | Clarence |
| | 16 | Swancy & Swaney Stripping Operation * | D. B. Swaney | Uniontown |

| District | Operator | Gen'l Superintendent | Address |
|-----------|--------------------------------------|------------------------|---------------------|
| 16 | Sweitzer & Cameron Coal Co. | Robert Sweitzer | Berlin |
| 18 | Taddei Coal Co. | Pasquale Taddei | Gallitzin |
| 1 | Tait Mining Co. | John Shaynak | Bentleyville |
| 28 | Tanneryville Fuel Co., Inc. | Andrew Krolick | Blairsville |
| 3-5 | Tasa Coal Co. * | Victor Nicholas | Grove City |
| 12 | Taylor Brothers * | Raymond Taylor | Hawthorne |
| 19 | Tedesco Coal Co. * | William K. Tedesco | Wyano |
| 31 | Teeter, John E. * | John E. Teeter | Phillipsburg |
| 18 | Tenley Coal | Vaughn Tenley | Defiance |
| 16 | Tent Mining Co. | Lloyd French | Smithfield |
| 5 | Testa Bros., Inc. * | William O. Testa | Stoneboro, R.D.2 |
| 31 | Teston, Alfred | Alfred Teston | Weedville |
| 20 | Thermal Coal Mining Co. * | James Hauger | Berlin |
| 12 | Thomas, Clarence W. * | Clarence Thomas | Grampian |
| 16 | Thomas, Harvey S. | H. S. Thomas | Confluence |
| 12 | Thomas Coal Co., L. E. | L. E. Thomas | Brookville |
| 8 | Thomas Mines * | Glenn Thomas | Morris |
| 20 | Thomas Mines | Samuel Thomas | Acosta |
| 8 | Thompson Bros. Coal Co. * | Ralph Thompson | Phillipsburg |
| 8 | Thompson Coal Co. * | Leroy Thompson | Phillipsburg |
| 30 | Thompson Coal Co. | George Thompson | Blairsville, R.D.1 |
| 16 | Thompson & Kovach Coal Co. | Patrick Thompson | Masontown |
| 8 | Thompson & Phillips Clay Co., Inc. * | Burtis Thompson | West Decatur |
| 4 | Thrush Brothers, Inc. | Ray P. Thrush | Brookville |
| 16 | Tice, Jonas & Monroe * | Jonas Tice | Boynton |
| 3 | Tiche Limestone & Construction Co. * | Zetta Tiche | Boyers, R.D.1 |
| 15 | Tokarchick Coal Co. | Joseph Tokarchick | Spangler |
| 30 | Toman Coal Co. | George P. Toman, Jr. | Homer City, R.D.2 |
| 12 | Torrell Coal Co., Mary | Anthony Torrell | Reynoldsville |
| 7 | Toth Coal Co., John | John Toth | Hooversville |
| 3 | Toy Coal Co., Edwin W. * | Edwin W. Toy | Kittanning, R.D.3 |
| 20 | Trent Coal Co. | Bruce W. Trent | Friedens |
| 15 | Tretinik Coal Co. | Charles Tretinik | Barnesboro |
| 3 | Tri-County Fuel Co. * | Russell J. Cartwright | Boyers |
| 2 | Troy Hill Contracting Co., Inc.* | Blaney Bowser | Kittanning |
| 30 | Tunnelton Mining Co. | John Boback | Sidman |
| 20 | Tunstall & Tunstall | Raymond Tunstall, Sr. | Acosta |
| 3-5 | Turner Bros. Construction Co. ## | Raymond Turner | Harrisville |
| 8 | Turner & Sons, W. K. * | Wendall K. Turner | Phillipsburg |
| 27 | Turnover Coal Co. | Wilmer Doran | Olanda |
| 19-22-23 | Twilight Industries, Inc. * | Howard Detwiler | Monongahela |
| 25 | Two Lick Valley Coal Co. | John Tomasko | Heilwood |
| 23 | Ulishney Fuel Co. * | P. J. Ulishney | Greensburg, R.D.7 |
| 31 | Underhill Coal Mining Co. | A. J. Palumbo | St. Marys |
| 12 | United Industries, Inc. | Charles Powell | Kittanning |
| 30 | United Mining Co. | Charles Lockard | Indiana |
| 1-9-13-16 | United States Steel Corp. | R. C. Beerbower, Jr. | Uniontown |
| 24 | V. & B. Coal | Thomas Visovich | Windber |
| 21 | V. & J. Coal Co. | John Palya | Uniontown |
| 24 | Valent Coal Co. | Joseph Valent | Central City |
| 16 | Valentine Brothers | Joseph Valentine | Point Marion |
| 21 | Valley Camp Coal Co., The | David S. Cunningham | Triadelphia, W. Va. |
| 1 | Valley Coal Co. | George F. Buerger | Uniontown |
| 2 | Valley Coal Co. | Mike Olekseshak | Mars |
| 18 | Valley Coal Co. | Jack Morningstar | Coalmont |
| 25 | Valley Coal Co. | E. G. Vehovic | Alverda |
| 3 | Vanmac Corp. ## | W. P. Vance | Karns City |
| 14 | Venturini Bros. Coal Co., Inc. | Carlo Venturini | Apollo |
| 5-17 | Veon, Inc., Ralph A. * | Ralph A. Veon | Darlington |
| 15 | Vermeulin Coal Co. | Emil Vermeulin | Carrolltown, R.D. |
| 15 | Victor Coal Co. | Joseph Bolgar | Patton |
| 19 | Victory Fuel Corp. | Victor Pazer | Scottdale |
| 25 | Viking Coal Co., Inc. | Paul Somoggi | Mentcle |
| 18 | Vinglas Coal Co. | John Vinglas | Cresson |
| 24 | Visovich Coal Co., Thomas J. | Thomas Visovich | Windber |
| 14 | Voithofer Coal Co. | Joe Voithofer | Murraysville |
| 31 | Vollmer, Lawrence B * | Lawrence Vollmer | St. Marys |
| 23 | Vucish Coal Co. | Paul Vucish | New Alexandria |
| 24 | Vulcan Coal Corp. | Edwin Eakins | Johnstown |
| 18 | W. & H. Coal Co. | Walter Eichenlaub, Jr. | Ashville, R.D. |

| 286 | District | Operator | Gen'l Superintendent | Address |
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| | 10 | W. & S. Coal Co. | Andrew J. Wasil | Lilly |
| | 21 | W. W. Coal Co. | Earston Whyel | Dunkard |
| | 7 | Wagner Coal Co. | Carl E. Wagner | Stoystown |
| | 31 | Walburn Coal Co. * | John Bona | Brockport |
| | 8 | Walker Coal Co., Charles | Charles C. Walker | Phillipsburg |
| | 2 | Walker Coal Co., Lester | Lester Walker | Elderton |
| | 27 | Wallace Coal Co. | Jesse D. Wallace | Woodland |
| | 6 | Wantiez Coal Co. | William Wantiez | Dunlo |
| | 19 | Ward, Thomas J. * | T. J. Ward | Pittsburgh |
| | 27 | Waroquier Coal Co. ** | Joseph L. Waroquier | Clearfield |
| | 24 | Wascovich Coal Co. | George Wascovich | Central City |
| | 15 | Waxel Coal Co. | Joseph Nagel | Hastings |
| | 15 | Weakland Brothers * | Bernard Weakland | Barnesboro, R.D. |
| | 24 | Weaver Coal Co., Lorain * | Lorain Weaver | Cairnbrook |
| | 4 | Weaver & Sons Coal Co., A. P. * | A. P. Weaver | Fryburg |
| | 23 | Weirman & Son, John | John Weirman | Mt. Pleasant, R.D.3 |
| | 16 | Wellington Brothers | Thomas Wellington | Boytton |
| | 2 | Wells Bros. Coal Co. | Wade Wells | Elderton |
| | 8 | Wertz Bros. Coal Co. * | Elmer Wertz | Renovo |
| | 18 | Wertz Bros. Coal Co. | John Wertz | Juniata |
| | 8 | Wertz Coal Co., D. G. * | John G. Wertz | Westport |
| | 18 | Wertz Coal Co., John | John Wertz | Juniata |
| | 12 | West Coal Co. | Valentine West | Punxsutawney |
| | 7 | West End Coal Co. | Samuel Glacken | Johnstown |
| | 3 | Western Hickory Coal Co., Inc. ** | Harry W. List | New Castle |
| | 2-3 | West Freedom Mining Corp. ** | R. W. Haller | Kittanning |
| | 19 | Westmoreland County Inst. | E. A. Semanek | Greensburg |
| | 4 | Westville Coal Co. | Henry P. Foradora | Brockway |
| | 31 | Wetmore Coal & Construction Co.* | L. M. Walker | Kane |
| | 2 | White Coal Mine | Paul White | Avonmore |
| | 12 | White in the Red Coal Co. * | Merle White | Juneau |
| | 16 | Whoolery Coal Co. | Kenneth Whoolery | Fairchance |
| | 3 | Wildwood Coal Co., Div. of Rochester & Pittsburgh Coal | Raymond J. Lang | Indiana |
| | 4 | Wienczek Coal Co. | Frank Wienczek | Rimersburg |
| | 8 | Wilks Coal Co. * | Henry Wilks | Osceola Mills, R.D. |
| | 30 | Willowbrook Coal Co. | Charles Lockard | Indiana |
| | 3 | Willowbrook Mining Co. * | James Sartori | Slippery Rock |
| | 4 | Wilson & Hartle * | John N. Wilson | Shippenville |
| | 7 | Windber High Grade Coal Co. | Francis Allison | Windber |
| | 24 | Windber High Standard Coal Co.* | Dean Krise | Windber |
| | 8 | Winkleman Coal Co. | Frank Winkleman | Westport |
| | 8 | Winters Construction, Melvin * | Melvin Winters | Osceola Mills, R.D.1 |
| | 27 | Wister Coal Co. * | Mike Ninosky | Irvona |
| | 8 | Witkosky Coal Co. | A. R. Witkosky | Morann |
| | 16 | Witt Coal Co. | Samuel Hochard | Boytton |
| | 15 | Wood Coal Mining Co., Inc., F. B. * | F. B. Wood, Jr. | Barnesboro |
| | 15 | Woods Coal Co. | Russell Woods | Barnesboro |
| | 27 | Woolridge Coal Co. | Irvin Stewart | Woodland |
| | 19 | Wray Fuel Corp. | Steve Roszak | Sutersville |
| | 18 | Wrays Hill Coal Co. | Ernest Thomas | Salttillo |
| | 3 | Wright Coal Co., Grant R. * | Grant R. Wright | Fombell, R.D.1 |
| | 31 | Wriglesworth, Teddy J. | Teddy J. Wriglesworth | Grampian |
| | 25 | Yanity Bros. Coal Co. | Rocco Yanity | Indiana |
| | 15 | Yeager Coal Co. | Merle Yeager | Hastings |
| | 20 | Yoder, Royden | Royden Yoder | Friedens |
| | 27 | Yorkshire Coal Co. | Margaret McGlynn | Madera |
| | 27 | Youhon Coal Co. | Wallace Youhon | Brisbin |
| | 7 | Z. & P. Coal Co. | John Zablotney | Boswell |
| | 4 | Zacherl, Bernard | Bernard Zacherl | Oil City |
| | 4-5 | Zacherl Coal Co., Inc. * | Raymond Zacherl | Venus |
| | 18 | Zelanko & Son, Joseph | Joseph Zelanko, Jr. | Saxton |
| | 27 | Zelenky Coal Co. | John Zelenky | Morrisdale |
| | 15 | Zemlock Coal Co. | John Zemlock | Spangler |
| | 1 | Zippay Coal Co. | George Zippay | Charleroi, R.D.2 |
| | 16 | Zubek & Yantus * | Steve Yantus | Central City |
| | 5 | Zuck Coal Co. * | F. Gerald Zuck | Shippenville |
| | 24 | Zurenda Coal Co., Daniel | Daniel Zurenda | Cairnbrook, R.D.1 |

| | <u>PAGE</u> |
|---|-------------|
| MAJOR ACCOMPLISHMENTS IN 1964 | 8 |
| STATISTICAL REPORTS: | |
| Production, Employees and Fatalities - 1877 to 1964 | 22 |
| Summary of Bituminous Mines, Production and Fatalities by District . . | 24 |
| Production of Coal, Employees and Fatalities by County. | 25 |
| Summary of Coal Production by District | 26 |
| Small Mine Report. | 27 |
| Summary of Employees by District. | 28 |
| Causes of Bituminous Fatal Accidents by County | 29 |
| Bituminous Fatal Accident Victims - 1964 | 30 |
| Accidents in Which Five or More Persons Were Killed - 1884 to 1964 . . | 31 |
| County--District Cross Reference | 33 |
| Twenty-eight Year Study of Bituminous Coal Division by County. | 34 |
| PRODUCTION TABLE: | |
| Production, etc., of Bituminous Coal Operators by District | 50 |
| STRIP MINING PRODUCTION TABLE: | |
| Production and Employees of Bituminous Strip Operators by District. . . | 138 |
| GEOGRAPHICAL TABLE: | |
| Geographic Locations, etc., of Bituminous Coal Operations by District. | 148 |
| REPORT OF OIL AND GAS DIVISION: | |
| Tables 1 to 8. | 227 |
| Oil and Gas Conservation Commission Annual Report of 1964. | 253 |
| CLEANING PLANTS | |
| Name of Plant, Operator and Location | 264 |
| DIRECTORY: | |
| Executive Office, Mine Inspectors and Field Personnel. | 268 |
| Bituminous Coal Operators. | 271 |

REF TN805.P4A4 1964-v.2

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